

Dr. Md Zobaer Hasan

Lecturer
School of Science
Building 4, Level 8, Room 28 (4-8-28)
Monash University Malaysia
Jalan Lagoon Selatan, 47500 Bandar Sunway,
Selangor D. E., Malaysia.

Email: MdZobaer.Hasan@monash.edu
Mobile: +60182414730

Academic Qualification:

Degree	Institute	Subject	CGPA	Year of passing	Marks
Ph.D.	Universiti Sains Malaysia, Penang, Malaysia.	Statistics	-	2014	Awarded
Master Degree	Shahjalal University of Science & Technology, Sylhet, Bangladesh.	Statistics	CGPA:3.48 (out of 4)	2004 (exam held in 2007)	69.90%
Bachelor Degree	Shahjalal University of Science & Technology, Sylhet, Bangladesh.	Statistics	CGPA:3.51 (out of 4)	2003 (exam held in 2005)	70.20%
H.S.C.	Ishurdi Govt. College, Ishurdi, Pabna, Bangladesh. (Rajshahi Board)	Science	1 st Division	1999	678
S.S.C.	Ikkshu Gabeshawana High School, Ishurdi, Pabna, Bangladesh. (Rajshahi Board)	Science	1 st Division	1997	814

Title of PhD thesis: Evaluation of Higher Moment Capital Asset Pricing Model and Stock Market Technical Efficiency with Stochastic Frontier Approach.

Supervisor of the thesis (PhD):

1. Prof. Dr. Anton Abdulbasah Kamil (Main Supervisor)

Professor, Universiti Sains Malaysia, Penang, Malaysia.

2. Dr. Adli Mustafa (Co-Supervisor)

Senior Lecturer, Universiti Sains Malaysia, Penang, Malaysia.

Major Courses Taken in B.Sc. and M.S. Levels:

Principles of Statistics, Probability, Regression Analysis, Statistical Computing, Survey Methods, Linear Programming, Theory of Statistics, Statistical Inference, Design and Analysis of Experiments, Demography, Multinomial and Non-central Distributions, Time Series, Applied Statistics, Stochastic Process, Non-Parametric Methods, Epidemiology, Sampling Techniques, Multivariate Analysis, Econometrics, Bio-Statistics, Algebra, Calculus, Linear Algebra, Advanced Calculus and Differential Equations, Numerical Methods and Complex Variables, Real Analysis, Principles of Economics, Economic Statistics, Principles of Sociology, Research Methodology.

Major Research Interests:

1. Asset Pricing, Stock Market, Technical Efficiency.
2. Stochastic Frontier and Data Envelopment Models with applications.
3. Operation Research; Application to differential equation.

Research Experience:

Dates From / To	Institution & Country	Research undertaken
From: 01/01/2014 To: 31/03/2014	Universiti Sains Malaysia, Penang, Malaysia.	Worked as a consultant for the project "Learners' Language Learning Preferences; A Comparative Study of E-Learners and Traditional Learners in Public Universities in Malaysia" conducted by Universiti Sains Malaysia, Penang, Malaysia.
From: 01/11/2011 To: 31/01/2012	Universiti Sains Malaysia, Penang, Malaysia.	Worked as a consultant for the project "Analysis on the Effectiveness of Response Times in the Penang Fire and Rescue Department for 2010 and 2011" conducted by USAINS Holdings Sdn Bhd, Universiti Sains Malaysia, Penang, Malaysia.
From: 01/11/2008 To: 31/12/2009	American International University- Bangladesh, Dhaka, Bangladesh.	Worked as a research assistant in the research project "Food Security Strategies of the People Living in Haor Areas: Problems and Prospects", conducted by AIUB-CRE in collaboration with SUST and sponsored by FAO under NFPCSP of Ministry of Food, Government of Bangladesh.

Teaching Experience:

(i) Currently (3rd September 2018 to Onward), I am working as a lecturer under the School of Science, Monash University Malaysia, Jalan Lagoon Selatan, 47500 Bandar Sunway, Selangor D. E., Malaysia.

(ii) From 22nd January 2015 to 30th June 2018, I have worked as an Assistant Professor under the Department of Mathematical and Actuarial Sciences, Lee Kong Chian Faculty of Engineering and Science, Universiti Tunku Abdul Rahman, Jalan Sungai Long, Bandar Sungai Long, Cheras, 43000 Kajang, Selangor D. E., Malaysia.

(iii) From May 2014 to January 2015, I have worked as a senior lecturer under the Department of Natural Sciences, Faculty of Science and Information Technology, Daffodil International University, 102/1 Sukrabad, Mirpur, Dhanmondi, Dhaka-1207.

(iv) During Ph.D., I have delivered lectures on Calculus, Linear Algebra and Real Analysis to the undergraduate students and also evaluated assignments and exam papers.

Academic Achievements/Awards/Grants:

Details	Date
Award: "Sanggar Sanjung Award 2012" from USM for Journal Publication	2014
Award: Malaysian International Scholarship	2012
Grant: IPS Graduate Fund of USM	2011
Grant: Postgraduate Research Grant Scheme (PRGS) of USM	2011
Award: Graduate Assistantship at USM	2011
Achievement: "Grade A" in LKM 100 (BAHASA MALAYSIA COURSE)	Exam held on: 2010
Achievement: Placed 1 st position in M.S.	Exam held on: 2007
Award: NIIT certified Database Designer and Administrator	30 th May, 2006.
Achievement: Placed 4 th position in B.Sc. (Hons.)	Exam held on: 2005

Other Certificates:

1. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**Python Programming for Academics**", 08 January - 09 January, 2018.
2. Certificate from the **Malaysia Statistics Conference 2017, Bank Negara Malaysia, Kuala Lumpur, Malaysia**, 29 November, 2017.
3. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**Research Supervision and Grant Writing**", 20 November - 22 November, 2017.
4. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**Data Analytics Using MS Excel**", 07 September - 08 September, 2017.
5. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**Academic Article Writing & Publishing in High Impact Journals for Science, Engineering and Technology**", 27 December - 28 December, 2016.
6. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**What's H.O.T.? Higher-Order Teaching for Higher-Order Thinking**", 20 December - 21 December, 2016.
7. Paper presented at the **Malaysia Statistics Conference 2016, Kuala Lumpur, Malaysia**, 15 November, 2016.
8. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on "**Conceptual Foundation on Partial Least Squares Structural Equation Modelling (PLS-SEM)**", 20 September, 2016.

9. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"SPSS Advanced Statistics: A Hands-on Approach"**, 08 September - 09 September, 2016.
10. Certificate from the **Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for participating a symposium titled **"Symposium on Science Education 2016"**, 13 August, 2016.
11. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"Introduction to SPSS for Data Processing and Analysis"**, 28 April - 29 April, 2016.
12. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"Utilising Microsoft Excel for Reporting and Analysis (Intermediate Level)"**, 26 April - 27 April, 2016.
13. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"Utilising Microsoft Excel for Reporting and Analysis"**, 21 December - 22 December, 2015.
14. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"Mastering Presentation Techniques Utilising PowerPoint"**, 16 December - 17 December, 2015.
15. Certificate from the **Malaysia Statistics Conference 2015, Bank Negara Malaysia, Kuala Lumpur, Malaysia**, 17 November, 2015.
16. Certificate from the **Centre for Extension Education, Universiti Tunku Abdul Rahman, Selangor, Malaysia**, for completing a program on **"SAS Enterprise Guide ANOVA and Categorical Data Analysis"**, 15 October - 16 October, 2015.
17. Paper presented at the **3rd International Seminar on Operational Research (InteriOR 2015), Medan, Indonesia**, 21 - 23 August, 2015.
18. Paper presented at the **10th IMT-GT International Conference on Mathematics, Statistics and Its Applications (ICMSA 2014), Kuala Terengganu, Malaysia**, 14 - 16 October, 2014.
19. Paper presented at **Statistics and Operational Research International Conference 2013 (SORIC 2013), Sarawak, Malaysia**, 03 - 05 December, 2013.
20. Certificate from the **6th International Economics and Business Management Conference 2013 (IEBMC 2013)** for oral presentation, **Kuantan, Pahang, Malaysia**, 03 - 04 October, 2013.
21. Certificate from the **National Research & Innovation Conference for Graduate Students in Social Sciences 2012 (GS-NRIC 2012)** for oral presentation, **Melaka, Malaysia**, 07 - 09 December, 2012.
22. Certificate from the **International Conference on Mathematics, Statistics and its Applications (ICMSA 2012)** for oral presentation, **Bali, Indonesia**, 19 - 21 November, 2012.
23. Certificate from the **Post Graduate Colloquium 2012** for oral presentation, **Universiti Sains Malaysia, Penang, Malaysia**, 01-03 November, 2012
24. Certificate from the **International Conference on Multidisciplinary Research (iCMR 2012)** for a member in organizing committee, **Universiti Sains Malaysia, Penang, Malaysia**, 01-03 November, 2012.

25. Certificate from the **Universiti Sains Malaysia, Penang, Malaysia**, for facilitating two sessions (Research Validation and Publication & Dissemination) in the workshop of “Learning Visit for Daffodil International University, Dhaka, Bangladesh”, 23 September-06 October, 2012.
26. Certificate from the **International Conference on Business and Management (IBSM 2012)** for oral presentation, **Phuket, Thailand**, 06 - 07 September, 2012.
27. Certificate from the **14th Malaysian Finance Association Conference 2012 (MFAC 2012)** for oral presentation, **Penang, Malaysia**, 01- 03 June, 2012.
28. Certificate from the **2nd Annual International Conference on Accounting and Finance (AF 2012)** for oral presentation, **Singapore**, 21 - 22 May, 2012.
29. Certificate from the **Post Graduate Colloquium 2011** for oral presentation, **Universiti Sains Malaysia, Penang, Malaysia**, 19-20 November, 2011.
30. Certificate from the **Post Graduate Colloquium 2011** for a member in organizing committee, **Universiti Sains Malaysia, Penang, Malaysia**, 19-20 November, 2011.
31. Certificate from the **Writing Boot Camp 2011 (working paper)**, **Universiti Sains Malaysia, Penang, Malaysia**, 30 September-2 October, 2011.
32. Certificate from the **National Graduate Symposium 2011, Universiti Technology Petronas, Perak, Malaysia**, 17-18 September, 2011.
33. Certificate from the **Writing Boot Camp 2011 (Group 1- KPI Publication)**, **Universiti Sains Malaysia, Penang, Malaysia**, 29 July, 2011.

Research Publications:

1. Omar Sharif and **Md Zobaer Hasan**, “Forecasting the Stock Price by using Holt’s Method”, Indonesian Journal of Contemporary Management Research, Vol. 1(1), 2019.
2. Omar Sharif, **Md Zobaer Hasan**, Chang Yun Fah and Mahboobeh Zangeneh Sirdari, “Efficiency analysis by combination of frontier methods: Evidence from unreplicated linear functional relationship model”, Business and Economic Horizons, Vol. 15(1), pp. 107-125, 2019.
3. Omar Sharif, **Md Zobaer Hasan**, Florentina Kurniasari, Atang Hermawan and Ardi Gunardi, “Productivity and efficiency analysis using DEA: Evidence from financial companies Listed in Bursa Malaysia”, Management Science Letters, Vol. 9(2), pp. 301-312, 2019.
4. **Md Zobaer Hasan**, Md. Azizul Baten and Md. Mohan Uddin, “Validity of Fama and French Three-Factor Model with CAPM in Kuala Lumpur Stock Exchange Market”, *Journal of Internet Banking & Commerce*, Vol. 22(S8), pp. 01-15, 2017.
5. Kazi Mohammad Masum, Mohammad Nabilul Islam, Narayan Saha, **Md Zobaer Hasan** and Asyraf Mansor, “Assessment of Land Grabbing from Protected Forest Areas of Bhawal National Park in Bangladesh”, *Landscape Research*, Vol. 41(3), pp. 330-343, 2016 (ISI cited, IF - 1.012).
6. **Md Zobaer Hasan** and Anton Abdulbasah Kamil, “Evaluation of the Domestic Banks Technical Efficiency in Malaysia”, *Bulletin of Mathematics*, Vol. 7(1), pp. 65-79, 2015.

7. Azmi Tamat, Shahrier Pawanchik, Anton Abdulbasah Kamil, Mohd Faiz Hilmi, Habibah Haji Lateh, **Md. Zobaer Hasan**, Kanis Fatama Ferdushi and Md. Kamrul Hossain "An Analysis of Variation of Turn Out Time and Response Time in Penang State Fire and Rescue Department", *Journal of Environmental Science and Technology*, Vol. 7(4), pp. 200-208, DOI: 10.3923/jest.2014, **2014** (Scopus cited).
8. **Md. Zobaer Hasan** and Anton Abdulbasah Kamil, "Contribution of Co-skewness and Co-kurtosis of the Higher Moment CAPM for Finding the Technical Efficiency", *Economics Research International*, Vol. 2014, Article ID 253527, 9 pages, **2014**.
9. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "An Empirical Analysis of Higher Moment Capital Asset Pricing Model", *Modern Applied Science*, Vol. 7(5), doi: 10.5539/mas.v7n5p11, **2013**. (Scopus cited)
10. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "Analyzing and Estimating Portfolio Performance of Bangladesh Stock Market", *American Journal of Applied Sciences*, Vol. 10(2), pp. 139-146, doi: 10.3844/ajassp.2013.139.146, **2013**. (Scopus cited)
11. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "Relationship between Risk and Expected Returns: Evidence from the Dhaka Stock Exchange", *Procedia Economics and Finance*, Vol. 2C, pp. 1-8,doi: 10.1016/S2212-5671(12)00058-5, **2012**. (Elsevier)
12. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "A Cobb Douglas Stochastic Frontier Model on Measuring Domestic Bank Efficiency in Malaysia", *PLoS ONE*, 7(8): e42215. doi: 10.1371/journal.pone.0042215, **2012**. (ISI cited, IF - 3.057)
13. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "An Analysis of the CAPM for Dhaka Stock Exchange: Evidence from Non-financial Sector", *GSTF Journal on Business Review*, Vol. 2(1), pp. 13-18, **2012**.
14. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "Stochastic Frontier Model Approach for Measuring Stock Market Efficiency with Different Distributions", *PLoS ONE*, 7(5): e37047. doi:10.1371/journal.pone.0037047, **2012**. (ISI cited, IF - 3.057)
15. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "Estimating Stock Market Technical Efficiency for Truncated Normal Distribution: Evidence from Dhaka Stock Exchange", *Trends in Applied Sciences Research*, Vol. 7(7), pp. 532-540, **2012**.
16. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, "A Validity Test of Capital Asset Pricing Model for Dhaka Stock Exchange", *Journal of Applied Sciences*, Vol. 11(20), pp. 3490-3496, **2011**. (Scopus cited)
17. **Md Zobaer Hasan**, Anton Abdulbasah Kamil and Md. Azizul Baten, "Evaluation of stock market technical efficiency with a comparison of groups of companies in Dhaka stock exchange", *International Journal of the Physical Sciences*, Vol. 6(24), pp. 5857-5865, 16 October, **2011**.
18. **Md Zobaer Hasan**, Anton Abdulbasah Kamil and Md. Azizul Baten, "Measuring Dhaka stock exchange market efficiency: A stochastic frontier analysis", *African Journal of Business Management*, Vol. 5(22), pp. 8891-8901, 30 September, **2011**.

Journal Referee:

I refereed research papers for the following Journals:

1. PLoS ONE
2. Journal of Applied Statistics

Conference Paper:

1. Sujan Chowdhury, Ng Tian Yong, Tan Jia En, Ong Kah Sheng, **Md Zobaer Hasan** and P.Prakas A/L S.Palanychamy, Kinetic Study on Pyrolysis of Coconut Fiber with Kissinger-Akahira-Sunose (KAS), Ozawa-Flynn-Wall (OFW) and Coats-Redfern (CR) Methods, First International Conference on Ideation and Innovations in Sustainable Sciences and Technologies (IISST 17), 30 June – 2 July, 2017, FCSIT (Faculty of CSc and IT), University of Malaya, Kuala Lumpur, **Malaysia**.
2. Md. Golzare Nabi, Md. Aminul Islam, **Md Zobaer Hasan** and Rosni Bakar, Measuring the Efficiency of Commercial Banks in Bangladesh: A Stochastic Frontier Approach, Malaysia Statistics Conference 2016, 15 November, 2016, Kuala Lumpur, **Malaysia**.
3. **Md Zobaer Hasan** and Anton Abdulbasah Kamil, Cross-Sectional Test of The Fama-French Three-Factor Model: Evidence from Bursa Malaysia, The 3rd International Seminar on Operational Research (InteriOR 2015), August 21 - 23, 2015, Medan, **Indonesia**.
4. Kazi Mohammad Masum, Mohammad Nabilul Islam, Narayan Saha, **Md Zobaer Hasan** and Asyraf Mansor, Industrialization Inside the Protected Areas of Bangladesh- Status, Trend, Cause and Effect of Land Use Change, The 9th Regional IMT-GT Uninet Conference, November 03 - 05, 2014, Penang, **Malaysia**.
5. **Md Zobaer Hasan** and Anton Abdulbasah Kamil, An Empirical Analysis of Capital Asset Pricing Model for Malaysian Stock Market, The 10th IMT-GT International Conference on Mathematics, Statistics and Its Applications (ICMSA 2014), October 14 - 16, 2014, Kuala Terengganu, **Malaysia**. Proceeding (e-ISBN: 978-967-0524-67-2).
6. **Md Zobaer Hasan** and Anton Abdulbasah Kamil, Cross-sectional Test of the Fama-French Three-Factor Model: Evidence from Bangladesh Stock Market, Statistics and Operational Research International Conference 2013 (SORIC 2013), December 03 - 05, 2013, Sarawak, **Malaysia**. AIP Conference Proceedings **1613**, 81 (2014); doi: 10.1063/1.4894334
7. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, Measuring Technical Efficiency using the Risk Factors of Higher Moment CAPM, 6th International Economics and Business Management Conference 2013 (IEBMC 2013), October 03 - 04, 2013, Kuantan, Pahang, **Malaysia**, Proceeding (ISBN: 978-967-5770-41-8).
8. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, Bank's Technical Efficiency in Malaysia, National Research & Innovation Conference for Graduate Students in Social Sciences 2012 (GS-NRIC 2012), December 07 - 09, 2012, Melaka, **Malaysia**, Proceeding (ISBN: 978 983 2408 086).
9. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, Analyzing portfolio performance of Bangladesh stock market, International Conference on Mathematics, Statistics and its Applications (ICMSA 2012), November 19 - 21, 2012, Bali, **Indonesia**, Proceeding (ISBN: 978-979-96152-7-5).
10. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, An Empirical Analysis of Higher Moment Capital Asset Pricing Model, International Conference on Multidisciplinary Research (iCMR 2012), November 01-03, 2012, Universiti Sains Malaysia, Penang, **Malaysia**.
11. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, Stock Market Technical Efficiency for Half Normal Distribution, International Conference on Business and Management (IBSM 2012), September 06- 07, 2012, Phuket, **Thailand**, Proceeding (ISBN: 978-602-19725-0-2).

12. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, A Stochastic Frontier Approach for Computing Technical Efficiency of the Listed Domestic Banks in KLSE Market, 14th Malaysian Finance Association Conference 2012 (MFAC 2012) - Financial Market, June 01-03, 2012, Penang, **Malaysia**, Proceeding (ISBN: 978-967-394-093-6).

13. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, Risk-Return Association of Dhaka Stock Exchange Market: A Capital Asset Pricing Model Framework, 2nd Annual International Conference on Accounting and Finance (AF 2012), May 21-22, 2012, **Singapore**, Proceeding (ISSN: 2251-1997).doi: 10.5176/2251-1997_AF08

14. **Md Zobaer Hasan**, Anton Abdulbasah Kamil and Adli Mustafa, Dhaka Stock Market Efficiency: A Stochastic Frontier Model Approach, Post Graduate Colloquium, November 19-20, 2011, Universiti Sains Malaysia, Penang, **Malaysia**.

Chapter in Book:

1. **Md Zobaer Hasan**, Anton Abdulbasah Kamil, Adli Mustafa and Md. Azizul Baten, 2013, Bank's Technical Efficiency in Malaysia (In *Selected Studies on Stocks, Bonds and Currencies for Malaysian and International Markets* Edited by Cheng Fan Fah and Mazrah Malek-Chapter 3), Mc.Graw Hill, Malaysia.

Research Grants:

20/06/2019-19/06/2019 (PI)

Study the Influence of Efficiency Scores on the Share Performance of Financial Sectors Listed in the ASEAN-5 Stock Markets

Seed Grant: Global Asia in the 21st Century (GA21), Monash University Malaysia, RM 7,440.

20/06/2019-19/06/2019 (CI)

Gamification Approach in learning and Teaching of Linux for non-IT based Users

Seed Grant: Global Asia in the 21st Century (GA21), Monash University Malaysia, RM 10,000.

01/06/2017-31/05/2018 (PI)

Analyzing Malaysian Stock Market Performance with Stochastic Frontier Analysis

UTARRF, RM 35000.00.

Supervision of Postgraduate Student:

1. Analyzing Malaysian Stock Market Performance with Holt's method, Main Supervisor, November 2017 – June 2018.

Supervision of Undergraduate Students:

1. An Empirical Analysis of Capital Asset Pricing Model in KLSE Market, Supervisor, May 2017 – August 2017.

2. Machine Learning of Big Data, Co-supervisor, May 2017 – August 2017.

3. Kinetic Study of the Thermal Decomposition of Biomass, Co-supervisor, May 2017 – August 2017.

Proficiency in Languages:

Bengali:	Read, Speak and Write
English:	Read, Speak and Write
Arabic:	Read and Write
Urdu:	Speak
Malay:	Understand

Computer Skills:

- Operating Systems: Windows 98, XP Professional
- Application Packages: MS excel, MS access, MS word
- Statistical Packages: SPSS, SAS, STATA, E-views
- Programming Language: FORTRAN, S+
- Computer Program on FRONTIER Version 4.1: for Stochastic Frontier Analysis
- Computer Program on DEAP Version 2.1: for Data Envelopment Analysis

Name and Address of References:

Prof. Dr. Anton Abdulbasah Kamil, School of Industrial Engineering, Telkom University, Jl. Telekomunikasi no. 1 Dayeuhkolot, Bandung, Indonesia. Email: kamil.antonabdulbasah@gmail.com Cell: +6285601195569

Prof. Dr. Md. Azizul Baten, Department of Statistics, Shahjalal University of Science & Technology, Sylhet, Bangladesh. Email: baten_math@yahoo.com Cell: +8801716262947

Dr. Adli Mustafa, School of Mathematical Sciences, Universiti Sains Malaysia, 11800 USM, Penang, Malaysia. E-mail: adli.mustafa@usm.my, Telephone: +6046533968.