VIETNAM NATIONAL UNIVERSITY, HO CHI MINH CITY
UNIVERSITY OF TECHNOLOGY
FACULTY OF COMPUTER SCIENCE AND ENGINEERING

MATHEMATICAL MODELING (CO2011)

Assignment (Semester: 231, Duration: 06 weeks)

"Stochastic Programming and Applications"

(Version 0.1, in Preparation)

Advisor:	Nguyễn Tiến Thịnh, CSE-HCMUT
Students:	Trần Đình Đăng Khoa - 2211649
	Trần Đặng Hiển Long - 2252449
	Nguyễn Hồ Phi Ưng - 2252897
	Nguyễn Hồ Đức An - 2252009
	Vũ Minh Quân - 2212828

HO CHI MINH CITY, OCTOBER 2023

Contents

1   Member list & Workload

No.	Fullname	Student ID	Problems	Percentage of work
1	Nguyễn Văn A	19181716	- Relation & Counting: 1, 2, 3 Bonus: 1, 2, 3. - Probability: 1, 2, 3.	30%
2	Nguyễn Văn B	19181717	- Relation & Counting: 4, 5, 6 Bonus: 4, 5, 6. - Graph: 1, 2, 3, Bonus: 1, 2, 3.	20%

2   Relation & Counting

2.1   Problem 1

...

2.2   Problem 2

...

2.3   Bonus exercises

...

3   Probabilty

3.1   Problem 1

...

3.2   Problem 2

...

3.3   Bonus exercises

...

4   Graph

4.1   Problem 1

...

4.2   Problem 2

...

4.3   Bonus exercises

...

References

[1] ...

[2] ...