

**THE DISTRIBUTION OF *DIPTEROCARPUS* SPP IN UITM JENGA FOREST
RESERVE**

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TABLE OF CONTENTS

APPROVAL SHEET.....	ii
DEDICATION.....	iii
ACKNOWLEDGEMENT.....	iv
LIST OF TABLE.....	ix
LIST OF FIGURES.....	x
LIST OF PLATE.....	viii
LIST OF APPENDICES.....	xi
LIST OF ABBREVIATION.....	xiv
ABSTRACT.....	xv
ABSTRAK.....	xvi

CHAPTER

1.INTRODUCTION

1.1 General background.....	1
1.2 Justification.....	5
1.3 Objective.....	5

2. LITERATURE REVIEW

2.1

2.1.1 Keruing Merah (<i>Dipterocarpus verrucosus</i>).....	6
2.1.2 Keruing Gombang (<i>Dipterocarpus cornutus</i>).....	8
2.1.3 Keruing Mempelas (<i>Dipterocarpus crinitus</i>).....	10
2.1.4 Keruing Kipas (<i>Dipterocarpus costulatus</i>).....	12

3. MATERIALS AND METHODS

3.1 Study Area.....	15
3.2 Method of study.....	15
3.3 Equipment.....	18

4. RESULTS AND DISCUSSION

4.1 Distribution of

4.1.1 Distribution of Keruing Merah.....	20
4.1.2 Distribution of Keruing Gombang.....	21
4.1.3 Distribution of Keruing Mempelas.....	22
4.1.4 Distribution of Keruing Kipas.....	23

**THE DISTRIBUTION STUDY OF KERUING MERAH, KERUING MEMPELAS,
KERUING GOMBANG, KERUING KIPAS IN UITM JENKA FOREST RESERVE**

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ABSTRACT

This study is conducted in UiTM Jenka Forest Reserve at Base Line: line 11-20. the main objective of this study are to determine the distribution of Keruing Merah (*Dipterocarpus verrucosus*), Keruing Gombang (*Dipterocarpus cornutus*), Keruing Mempelas (*Dipterocarpus crinitus*), and Keruing Kipas (*Dipterocarpus costulatus*). We use inventory method where we measured 10 meters (5m right and left) and its length 575 meter (line 11-20). It means the forest areas that we studied for line 11-20 are 10m×575m. From our study we were found 29 for Keruing Merah, 2 for Keruing Gombang, 13 for Keruing Mempelas, and 5 for Keruing Kipas. Keruing Merah is the most found in the UiTM JFR because it easily grows in lowland and is exposed to sunlight. From this area there had found 49 number of individual.