

## LIST OF FIGURES

Chapter No.	Figure No.	Caption	After Page
IV	1	Effect of <i>Ulva fasciata</i> SWC on growth of <i>Trigonella foenum-graecum</i>	73
	2	Effect of <i>Sargassum ilicifolium</i> SWC on growth of <i>Trigonella foenum-graecum</i>	73
	3	Effect of <i>Gracillaria corticata</i> SWC on growth of <i>Trigonella foenum-graecum</i>	73
	4	Effect of <i>Ulva fasciata</i> SWC on fresh and dry weight of <i>T. foenum-graecum</i> in percent variation	77
	5	Effect of <i>Sargassum ilicifolium</i> SWC on fresh and dry weight of <i>T. foenum-graecum</i> in percent variation.	77
	6	Effect of <i>Gracillaria corticata</i> SWC on fresh and dry weight of <i>T. foenum-graecum</i> in percent variation	77
	7	Effect of fresh SWC on photosynthetic pigments of <i>T. foenum-graecum</i>	81
	8	Effect of boiled SWC on photosynthetic pigments of <i>T. foenum-graecum</i>	81
	9	Effect of water soaked SWC on photosynthetic pigments of <i>T. foenum-graecum</i>	81
	10	Effect of SWC on total carbohydrates of <i>Trigonella foenum-graecum</i>	83
	11	Effect of SWC on total soluble proteins of <i>Trigonella foenum-graecum</i>	85
	12	Effect of SWC on total amino acids of <i>Trigonella foenum-graecum</i>	85
	13	Effect of SWC on total polyphenols of <i>Trigonella foenum-graecum</i>	87
	14	Effect of SWC on total nitrogen of <i>Trigonella foenum-graecum</i>	89
	15	Effect of SWC on total ash content of <i>Trigonella foenum-graecum</i>	90