VIDYODAYA JOURNAL OF SCIENCE

Vol. 13 JULY 2007

VIDYODAYA JOURNAL OF SCIENCE VOL.13

CONTENTS

Page

1	Food and Feeding of brown - stage eels of -Rupasinghe and Attygalle	Anguilla	bicolor		***	· · ·	01
2.	Fifty years after Watson and Crick -Chandrasena, Peiris and Welihinda.	***	500	F			09
3.	Some studies on the neurotoxic effect of p-Perera, Janz and Peiris	oalmyrah 	flour 	***		PVI	17
4.	Gastroprotective activity of the paste of E-Heewageeganaga, Ariyawansa and Ratna			ر (Vishunuk 		ats	23
5.	Variation in Carotenoid profiles of pulp of -Wijemanna, Rajapaksha, Priyadharshani a				ah		33
6.	The effect of the fruit pulp of four cultival -Pathberiya and Janz	rs of paln	nyrah on ser	rum Cholest	erol levels		41
7.	Evaluation of productivity of potatoes in I -Fernando and Premasiri		-	dulla Distri		aid of GIS	. 49
8.	Preliminary attempt for the development -Dassanayake, Everad, Bandaranayake, K				map of coco	nut geneom	65
9.	The carbohydrate Moieties of some flabel -Ariyasena and Janz	lliferins o	f palmyrah	fruit pulp	1		75
10.	Size, food and age of commercially explorable - Pethiyagoda		on fish of N	-	d Beruwala		83
11.	Aninvestigation of the carotonoides of <i>Ca</i> -Priyadharshani, Janz and Peiris	arica pap	ауа	100	9	100	95
12.	Antibacterial activity of extracts of perica- -Fernando and Dassanayakes		rcinia mang 				99
13.	The effect of Sri lankan black tea brew (C-Katnasooriya, Fernando and Madubashi)	Camellia s				leep in mice	109
14.	Heavy metal levels in food fish Etroplus						115
15.	Activity budgets and habitat proferences						113
	Varanus bengalensis in a residential area -Abayaratna and Mahaulpatha	200	***			***	127