THE ELEMENTS OF HYGIENE, OR, EASY LESSONS ON THE LAWS OF HEALTH

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649571789

The Elements of Hygiene, or, Easy Lessons on the Laws of Health by W. E. Dhanakoti Raju

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd. Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

W. E. DHANAKOTI RAJU

THE ELEMENTS OF HYGIENE, OR, EASY LESSONS ON THE LAWS OF HEALTH



THE

ELEMENTS OF HYGIENE

OB

EASY LESSONS

ON THE

LAWS OF HEALTH.

BT

W. E. DHANAKOTT RAJU, M.D., C.M.

"Health and good estate of body are above all gold, and a strong body above infinite wealth."—Eccl. xxx, 15.

MADRAS:

PRINTED BY C. FOSTER AND CO., FOSTER PRESS, 23, RUNDALL'S ROAD, VEPERY.

1875.
[All rights reserved.]

• *****E ⊕ 25 23 **59** ¥3 (6) ¥0.

PREFACE.

This little book is principally a compilation and adaptation from several valuable English works on the subject. The author has spared neither time nor labour to render the whole subject adapted to the peculiar circumstances and wants of the people of this country, and to present it in an interesting, and, at the same time, a simple form suited to the comprehension of the class of readers for whom the book is especially intended.

The portion of the book which is printed in large type, being simpler and easier than the remaining portion, is particularly intended for the use of juvenile readers, and this portion is published separately in the form of a much smaller book.

In the compilation of this work the author is especially indebted to the valuable works of Drs. Parkes, Pavy, Strange, Ward, and Cornish.

The substance of the greater part of this work has, during the past few years, appeared in several of the vernaculars of the Madras Presidency. The author feels it his duty to avail himself of this opportunity to express his deep sense of gratitude for the very kind and favorable reception the vernacular editions have met with from the public, and for the most generous patronage bestowed upon them by the Madras Government.



CONTENTS.

Pa	ge.	Po	ge.
CHAPTER I.		The Moans available for	
Introduction	1	the Purification of	
		Water	40
CHAPTER II.		1/50 M St	
Air	7	CHAPTER IV.	
Composition of air	,,	Food	44
Carbonic Acid	8	Origination of Food	46
Sulphuretted hydrogen .	Classification of Food .	50	
Sources of Foul Gases and	Nitrogenous Principles of	·	
Emanations	15	Food	
Effects of breathing an			51
Impure Atmosphere .	17	Non-nitrogenous Princi-	L.
Ventilation	20	ples of Food ,	52
Deodorants and Disinfeo-	~	- 1000000	53
	26	Carbo-hydrates	60
		Minerals	61
CHAPTER III.	1	Water	,,,
	81	The Palses	68
	577	The Cereals	64
	32	Wheat	65
Rain Water.	м	Rice	22.78
	33	The Dry Grains or Millets.	66
Spring and Well Water .	"	Vegetarianism	70
- THE PROPERTY OF THE PROPERTY	86	Animal Food	73
Characters of Drinking		Flesh of Animals.	74
	87	Characters of good Meat.	75
Diseases produced by the		Eggs.	-50
use of Impure Water .	**	Milk	76

Page	7
Physical Characters of Good Milk	Cold Bath
The Effects of Animal and Vegetable Food com- pared	Tepid Bath 128 Warm Bath
Proper amount of Food . 78 Times of Meals 85	CHAPTER VI.
Diet of Infants	
to Digestibility ,, Variety in Food	Exercise of Children and Youth 141
Cooking and Culinary Vessels 101	CHAPTER VII. Sleep 147
Drinks	Quantity of Sleep. 149 Proper Time for Sleep 152 Circumstances conducive
CHAPTER V. Personal Clean linear, Bath.	to Sound Sleep 158 CHAPTER VIII.
ing and Clothing 117	

ELEMENTS OF HYGIENE.

CHAPTER I.

INTRODUCTION.

That bodily health is the first and the greatest of all earthly blessings, and ill-health the worst calamity that can befall one, are indisputable truths. When the digestive organs by which the food we take is converted into nourishment,—when the heart and the blood-vessels by which the blood derived from food is conveyed to every part of the body,—when the organs of respiration which purify the blood by means of the air we breathe,—when these and other organs of the body remain entire and sound and perform their respective functions regularly and smoothly, no uneasiness or pain is felt, and we are enabled to enjoy life, and to discharge efficiently the various duties devolving upon us. Such a condition of the body is called health.

2. Various causes often impair or destroy this healthy condition of the body and give rise to many diseases and miseries. The Lord of the universe has ordained certain laws relative to health. It is His appointment that so long as we acquaint ourselves with those laws and regulate our life in accord-