



LIVING IN THE INFORMATION TECHNOLOGY ERA

inlibrary

TEODORO F. REVANO, JR.

LIVING IN THE INFORMATION TECHNOLOGY ERA

COPYRIGHT 2019

Teodoro F. Revano

ISBN: 978-621-406-243-0

ALL RIGHTS RESERVED. No part of this work covered by the copyright hereon, may be reproduced, used in any form by any means – graphic, electronic, or mechanical, including photocopying, recording, or information storage and retrieval systems – without written permission from the authors.

Published by: MINDSHAPERS CO., INC.

Rm. 108, Intramuros Corporate Plaza Bldg.,

Recoletos St., Manila Telefax (02) 527-6489 Tel. No.: (02) 254-6160

Email: mindshapersco@yahoo.com.

Lay Out & Cover Design: Erwin Bongalos

PREFACE

Living in the Information Technology Era will examine communication and information technologies with particular emphasis on the internet and its components and in particular how they are used by the millennial generation. The goal of the course is to understand how the communication and information technologies evolve and the cultural, economic, political and social implications of such technologies for society. The course will also discuss how individuals, media organizations and corporations employ the internet for their benefit.

Living in the Information Technology Era is intended to provide students with a broad understanding of the social, cultural, and economic consequences of new communication technologies and to encourage critical thinking about "new media" generally. Through exams and media-related assignments, students will learn to analyze the evolving information ecology as it affects the media industries as well as media audiences. Through course projects, students will examine issues involving convergent media and the impact of intensive new media use on consumers.

DEDICATION

To

Almighty Father;

My Family;

Teodoro Estrada Rivano Sr. (+) and Merilyn Feria Rivano

My Siblings;

My Nephew;

My Friends and

Engr. Jordan Elefane Mora

TABLE OF CONTENTS

| Preface Dedication | n | iii V |
|-----------------------|--|----------|
| PART 1 | MEDIA ENVIRONMENTS | 1 |
| PART 2 | OLD MEDIA IN THE NEW WORLD | 27 |
| PART 3 | NEW TECHNOLOGIES, OLD TECHNOLOGIES AND MILLENNIALS | 47 |
| PART 4 | DARK SIDE OF THE INTERNET | 81 |
| PART 5 | LIGHT SIDE OF THE INTERNET | 99 |
| PART 6 | ELECTIONS IN THE INTERNET AGE | 115 |
| PART 7 | POLICING THE INTERNET | 141 |
| PART 8 | FUTURE OF THE INTERNET | 157 |
| BIBLIO | GRAPHY | 171 |