

A computer is a programmable electronic device that accepts raw data as input and processes it with a set of instructions (a program) to produce the result as output. It renders output just after performing mathematical and logical operations and can save the output for future use. It can process numerical as well as non-numerical calculations. A computer is designed to execute applications and provides a variety of solutions through integrated hardware and software components. It works with the help of programs and represents the decimal numbers through a string of binary digits. It also has a memory that stores the data, programs, and result of processing.



Dr. R. Jayaprakash has done his Ph.D in Computer Science from Bharathiar University in 2021. He did his M.Phil in 2017 and MCA from Anna University. He is currently working as an Assistant Professor in Nallamuthu Gounder Mahalingam College, Pollachi.



FOR AUTHOR USE ONLY



Dr. R. Jayaprakash

Fundamentals of Computer

Basic Level

Dr. R. Jayaprakash

Fundamentals of Computer

FOR AUTHOR USE ONLY

Dr. R. Jayaprakash

Fundamentals of Computer
Basic Level

FOR AUTHOR USE ONLY

LAP LAMBERT Academic Publishing

Imprint

Any brand names and product names mentioned in this book are subject to trademark, brand or patent protection and are trademarks or registered trademarks of their respective holders. The use of brand names, product names, common names, trade names, product descriptions etc. even without a particular marking in this work is in no way to be construed to mean that such names may be regarded as unrestricted in respect of trademark and brand protection legislation and could thus be used by anyone.

Cover image: www.ingimage.com

Publisher:

LAP LAMBERT Academic Publishing

is a trademark of

Dodo Books Indian Ocean Ltd., member of the OmniScriptum S.R.L Publishing group

str. A.Russo 15, of. 61, Chisinau-2068, Republic of Moldova Europe

Printed at: see last page

ISBN: 978-620-4-74396-7

Copyright © Dr. R. Jayaprakash

Copyright © 2022 Dodo Books Indian Ocean Ltd., member of the OmniScriptum S.R.L Publishing group

FOR AUTHOR USE ONLY