SURESH GYAN VIHAR UNIVERSITY

Accredited with "A+"Grade by NAAC

ELEMENTARY MATHEMATICS

DCA-101

BCA SEM-I

COURSE DESIGN, PREPARATION AND REVIEW TEAM

Prof. T.K. Jain
Director,
CDOE SGVU Jaipur

Dr. Ankur Jain,
Director,
CIQA, SGVU Jaipur

Prof. P.K. Sharama
Rtd. Professor
VMOU Kota

Ms. Shikha Srivastava,
Assistant Professor,
Dept. of Computer Applications, SGVU

Dr. Ajay Vardhan
Regional Director
IGNOU Aligarh(UP)

Dr. Kriti Shrivastav
Assistant Professor
CIQA SGVU Jaipur

Dr. Aman Sharma,
Assistant Professor,
CDOE, SGVU

Ms. Isha Sharma,
Assistant Professor,
Dept. of Computer Applications, SGVU

Dr. Ranjan Upadhyaya, Professor,
Department of Management Studies,
Vivekananda Global University, Jaipur

Ms. Sonika Katta,
Assistant Professor,
Dept. of Computer Applications, SGVU

Dr. Vijay Sharma, HOD, Centre for Rural Empowerment and Development,
Government Engineering College, Bikaner

Mr. Satyanand Gora,
Assistant Professor,
Dept. of Computer Applications, SGVU

Dr. Vishal Goar
Dean Research
Bikaner Technical University, Bikaner .

Dr. Lata Suresh,
Director, Indian Institute of Corporate Affairs, (Ministry of Corporate Affairs)
Gurugram

Program Coordinator	**Course Coordinator and editor**
Dr. Anil Pal*, Associate Professor CDOE, SGVU Jaipur	Dr. Sohit Agarwal*, Associate Professor, CDOE, SGVU, Jaipur

Acknowledgement : The persons marked with (*) are the authors

PRINT PRODUCTION

Mahendra Sharma
Assistant Registrar
SGVU Jaipur

Published in: November, 2024

ISBN (Awaited)

Published by:

S. B. Prakashan Pvt. Ltd.
WZ-6, Lajwanti Garden, New Delhi: 110046 Tel.: (011) 28520627 | Ph.: 9625993408
Email: info@sbprakashan.com | Web.: www.sbprakashan.com

Learning Map

Course Credit- 4

Prior Learning

A basic understanding of numbers, counting, and simple arithmetic operations will be helpful. No advanced mathematical background is required, though familiarity with basic number concepts will aid in grasping the course material.