

HINDI MAHAVIDYALAYA, NALLAKUNTA, HYDERABAD

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE

Academic Year – 2022-2023

B.COM. (Computer Applications)

CBCS PATTERN IN SEMESTER SYSTEM-2020-2021

Course Title	Hours/Week		Credits
	Theory	Practical	
Semester –I			
Fundamentals of Information Technology	4	3	4+1 = 5
Semester –II			
Programming with C & C++	4	3	4+1 = 5
Basic Computer Skills (AECC)	2		2
Semester –III			
Relational Database Management System	4	3	4+1 = 5
Communication skills/Professional skills (SEC-I)	2		2
Foundation of Digital Marketing & Web Design (SEC-II)	2		2
Semester –IV			
Web Technologies	4	3	4+1 = 5
Leadership and management skills/universal human values (SEC III)	2		2
Social Media Marketing Search Engine Optimization & Online Advertising (SEC IV)	2		2
Semester –V			
a) Management Information Systems/ b) Ecommerce/c) Mobile Applications	4	3	4+1=5
Semester –VI			
a) Multimedia Systems/ b) Cyber Security/c) Data Analytics	4	3	4+1=5