

HINDI MAHA VIDYALAYA, NALLAKUNTA, HYDERABAD

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE

Academic Year – 2022-2023

B.Sc. (Computer Science) (MPCS/MSCS)

CBCS PATTERN IN SEMESTER SYSTEM-2020-2021

Course Title (Bsc-Mscs/Mpcs)	Hours/Week		Credits
	Theory	Practical	
Semester –I			
Programming in C	4	3	4+1 = 5
Semester –II			
Programming in C++	4	3	4+1 = 5
Fundamental of Computer (AECC)	2		2
Semester –III			
Data Structures using C++	4	3	4+1 = 5
Communication skills/Professional skills (SEC-I)	2		2
Python-I (SEC-II)	2		2
Semester –IV			
Data Base Management Systems (DBMS)	4	3	4+1 = 5
Leadership and management skills/universal human values (SEC III)	2		2
Python –II (SEC IV)	2		2
Semester –V			
Programming in Java	4	3	4+1=5
Information Technologies (GE)	4		4
Semester –VI			
Web Technologies	4	3	4+1=5
A. PHP with MY SQL	3	3	3+1=4
B. Major Project	4		4