

Nallamuthu Gounder Mahalingam College (Autonomous)

Pollachi

Bachelor of Information Technology

Programme Code:	B.Sc.	Programme Title:	Bachelor of Information Technology	
Course Code:	20UIT623	Title	Batch:	2020 - 2023
		Project	Semester:	VI
Hrs/Week:	4		Credits:	3

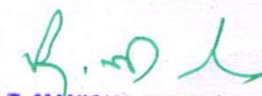
Course Objective

To learn depth knowledge about tools used in software development, web designing & web technologies and understand the usage of front end and back end tools.

Course Outcomes

K3	CO1	To analyze the system requirements of the application/software
K4	CO2	To apply various tools in real time applications/software
K5	CO3	To verify the developed application with the customer

Content	Hrs
Using only the following Elective Tools	
Front end, Multimedia & Web based tools:	
1. Java & Advanced Java	
2. Angular & Javascript	
3. PHP	
5. C#.NET	
6. HTML 5.0	
7. Flash	
8. Python	
Back end tools:	
1. MySQL	
2. Oracle 8i & above	
3. MS Access 2007	
4. SQL Server 2000 and Above	
• Internship (System Study) starts from fourth semester.	
Total Contact Hrs	52


Dr. R. MANICKA CHEZIAN M.Sc., M.S., Ph.D.,
 PRINCIPAL i/c
 Nallamuthu Gounder Mahalingam College
 Pollachi - 642 001, Coimbatore District.

Mapping

CO \ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	2	2	3	3	3
CO3	2	3	3	3	3

Low – 1, Medium – 2, High – 3


Dr. R. MANICKA CHEZIAN M.Sc., M.S., Ph.D.,
 PRINCIPAL i/c
 Nallamuthu Gounder Mahalingam College
 Pottachi - 642 001, Coimbatore District.