PEOPLE'S UNIVERSITY

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(Established Under MP Act 17 of 2007)

SCHOOL OF RESEARCH & TECHNOLOGY
AN ISO 9001: 2008 Certified Institute

Course Outcomes	Department -	Computer Science & Engineering
Course Title:	PRINCIPLE OF PROGRAMMING LANGUAGE	
Course Code:	CST-601	
Program:	B.TECH	Semester - VI
Credits:	T-4 P-0	Total-4
Course Outcome		
1	To aware about programming language evaluation.	
2	To aware about programming language concept.	
3	To master in oops concept.	
4	Prove properties of programs by various formal means, including structural and fixpoint	
5	Use standard parser and lexer generator tools to construct and implement translations su	

Course Outcomes	Department -	Computer Science & Engineering
Course Title:	AUTOMATA THEORY	
Course Code:	CST-602	
Program:	B.TECH	Semester - VI
Credits:	T-4 P-0	Total-4
Course Outcome		
1	Design grammars and recognizers for different formal languages.	
2	Design automata, regular expressions and context-free grammars accepting or generating	
3	Implify automata and context-free grammars.	
4	Define Turing machines performing simple tasks.	
5	Transform between equivalent deterministic and non-deterministic finite automata, and r	

Course Outcomes	Department -	Computer Science & Engineering
Course Title:	PARALLEL ALGORITHM	
Course Code:	CST- 603	
Program:	B.TECH	Semester VI
Credits:	T-4 P-2	Total- 6
Course Outcome		
1	Describe and justify the concept of synchronization avoidance.	
2	Propose ways to modify a parallel algorithm to either avoid some synchronization or	
3	Describe and justify the concept of cache-blocking.	
4	Give examples of cache-blocked algorithms.	
5		

Course Outcomes	Department -	Computer Science & Engineering
Course Title:	COMPUTER NETWORKS	

Course Code:	BT- 614		
Program:	B.TECH		Semester VI
Credits:	T-4	P-2	Total-6
Course Outcome			
1	To understand the organization of computer networks, factors influencing computer netv		
2	To design a network routing for IP networks..		
3	To determine proper usage of the IP address, subnet mask and default gateway in a route		
4	To understand internals of main protocols such as HTTP, FTP, SMTP, TCP, UDP, IP.		
5	To demonstrate proper placement of different layers of ISO model and illuminate its func		

Course Outcomes	Department -	Computer Science & Engineering	
Course Title:	Software Engineering		
Course Code:	CST-605		
Program:	B.TECH		Semester -VI
Credits:	T-4	P-2	Total-6
Course Outcome			
1	An ability to ensure the quality of software through software development with various p		
2	An ability to design and conduct experiments, as well as to analyze and interpret data.		
3	An ability to use the techniques, skills, and modern engineering tools necessary for engine		
4	Graduates understand the need for lifelong learning and can readily adapt to new softwa		
5	Graduates can apply basic software quality assurance practices to ensure that software d		

Course Outcomes	Department -	Computer Science & Engineering	
Course Title:	PROFESSIONS SKILLS III		
Course Code:	BT-606		
Program:	B.TECH		Semester -VI
Credits:	T-0	P-02	Total-2
Course Outcome			
1	Learn to balance confidence with humility.		
2	Applying the comprehensive set of skills and knowledge for life success (of self and others		
3	Self-Awareness, Personal Development, and Life Skills.		
4			
5			

Course Outcomes	Department -	Computer Science & Engineering	
Course Title:	RESEARCH METHODOLOGY		
Course Code:	BT-607		
Program:	B.TECH		Semester -VI
Credits:	T-0	P-02	Total-2
Course Outcome			
1	Students will be able to write a qualitative methods and findings section, as for a qualitat		
2	Students will be able to connect what they are learning in the sociology program and/or c		
3	Choose appropriate quantitative or qualitative method to collect data.		
4			
5			

Course Outcomes	Department -	Computer Science & Engineering	
Course Title:	PROGRAMMING LAB II		
Course Code:	BT-608		
Program:	B.TECH		Semester -VI
Credits:	T-0	P-02	Total-2
Course Outcome			
1	Exercise user defined functions to solvereal time problems.		
2	Illustrate flowchart and algorithm to thegiven problem.		
3	Exercise user defined data types.		
4			
5			