

SYSTEM PANNING PERT CHART
PERT (PROJECT EVALUATION AND REVIEW TECHNNIQUE)
CHART

		WEEK 1	WEEK 2	WEEK 3	WEEK 4
	TASK	MTWTF S	MTWTF S	MTWTF S	MTWTF S
1	Selection Phase				
1.1	Searching for Project	■			
1.2	Selecting the Project		■		
2	Project Planning Phase				
2.1	Define the Problem		■		
2.2	Meet with the User		■		
2.3	Determine the Scope		■		
2.4	Write Statement of need		■		
2.5	Define System Capabilities		■		
2.6	Develop Context Diagram		■		
2.7	Confirm Project Feasibility		■	■	
2.8	Evaluate Software Feasibility			■	
2.9	Identify Cost/Benefit			■	
3	Project Schedule				
3.1	Select Methodology				■
3.2	Preparing the project schedule				■
3.3	Confirm Project Launch				■

Fig no 1(a)

		WEEK 5	WEEK 6	WEEK 7	WEEK 8
	TASK	M T W T F S	M T W T F S	M T W T F S	M T W T F S
1	Analysis Project				
1.1	System Requirement Analysis	■■■■■			
1.2	Study of Components		■■■■■		
1.3	Estimate Component Requirement		■■■■■		
1.4	Software Component Requirement Analysis		■■■■■		
1.5	Language feasibility analysis			■■■■■	
1.6	Searching Components availability			■■■■■	
2	Planning Phase				
2.1	Develop Basic Flow Chart			■■■■■	
2.2	Develop detailed Block diagram				■■■■■
2.3	Develop System Flow Chart				■■■■■
2.4	Develop System Layout				■■■■■
2.5	Develop Software Platform				■■■■■
3	Design Phase				
3.1	Designing Database		■■■■■		
3.2	Designing System Inputs			■■■■■	
3.3	Designing System outputs				■■■■■

Fig No. 1(b)

		WEEK 13	WEEK 14	WEEK 15	WEEK 16
	TASK	M T W T F S	M T W T F S	M T W T F S	M T W T F S
1	Implementation Phase				
1.1	Software Coding				
2	Testing Phase				
2.1	Unit testing				
2.2	System Integration				
2.3	Documentation				

Fig No. 1(c)

