SUMMARY					
ID	UC-7				
Name	Vacation Inquiry (Search Parameters)				
Goal	To allow users to input search criteria for vacation inquiries.				
Actors	HR, Managers, Authorized Employees				
TRIGGERS					
Trigger A user navigates to 'Employee Vacation Inquiry - Search Parameters' screen.					
PRE-CONDITIONS					
1	User has valid system access.				
2	Department Master, Employee Master, and Vacation Type data are available.				
3	System is available and responsive.				
BASIC FLOW (MAIN SUCCESS SCENARIO)					
#	Actor Action	System Response			
1	User opens the 'Employee Vacation Inquiry - Search Parameters' screen.	System displays screen header and all search filters in default (empty) state.			
2	User optionally selects From Date and To Date.	System accepts input and validates proper date formatting.			
3	User optionally selects one or more Departments from dropdown.	System loads Department options from Department Master and accepts multi-selection.			
4	User optionally enters Employee Name or ID in text field.	System cross-references Employee Master data for validation.			
5	User optionally selects one or more Vacation Types.	System loads options (Annual, Sick, All) from Vacation Type master data.			
6	User optionally selects one or more Vacation Statuses.	System loads options (Pending, Approved, Rejected, Cancelled, All) from system status list.			
7	User clicks [Generate Report].	System validates entered filters and navigates to the 'Search Results' screen showing matching vacation requests.			
8	User clicks [Reset]. System clears all filters and reloads the screen in default state.				
BUSINESS VALIDATION RULES					
Rule ID	Description		Condition	Message ID	
BV-701	From Date and To Date must be valid dates.		Invalid date format or impossible date entered	MSG-701	
BV-702	From Date must not be after To Date.		fromDate > toDate	MSG-702	
BV-703	Department dropdown options must come from Department Master.		Invalid department selected	MSG-703	
EXCEPTIONS (ERROR CONDITIONS)					
ID	At Step	Issue	Resolution		
EX-1	Step 2	Invalid date format entered.	System rejects input and shows error MSG	jects input and shows error MSG-701.	
EX-2	Step 2	From Date is after To Date.	System blocks report generation and shows error MSG-702.		
EX-3	Step 3	Department not found in master data.	System shows error MSG-703 and prevent	s submission.	
POST-CONDITIONS					
1	System either displays vacation search results based on valid filters or shows appropriate validation errors.				
2	User may reset and re-enter search filters.				
NOTES					
Note	All search parameters are optional — user can generate a report with no filters applied.				
Note	The 'Search Results' screen is a separate use case (UC-8).				
Note	Consistent styling with other inquiry/approval screens must be maintained.				