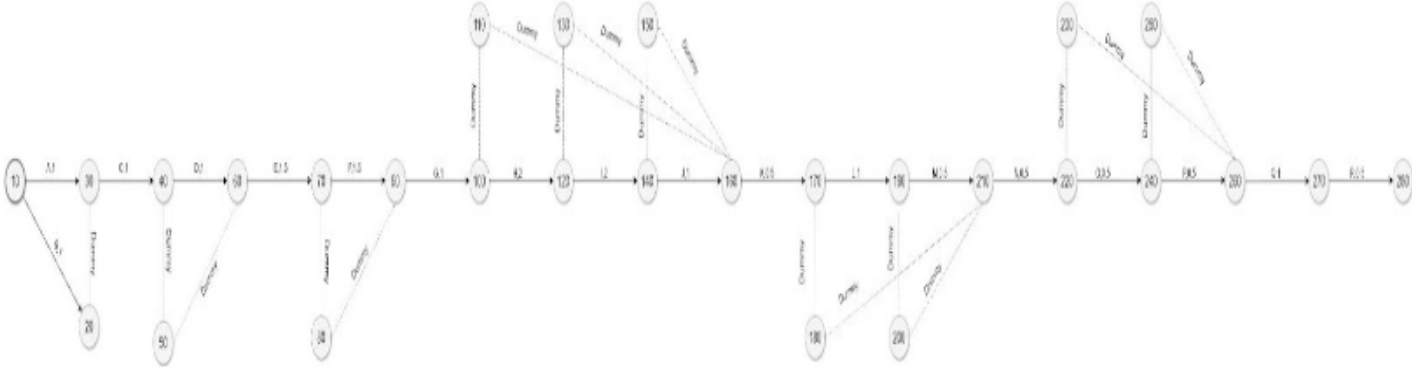
8.3 Table & Pert Chart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Activity		Predecessor	Duration (Weeks)
A	Define project scope and objectives	NONE	1
B	Identify stakeholders and gather requirements	NONE	1
C	Conduct feasibility study	A,B	1
D	Document requirements and create specifications	C	1
E	Design system architecture and database schema	C,D	1.5
F	Design user interface (UI) and user experience (UX)	E	1.5
G	Set up development environment	E,F	1
H	Develop database and back-end infrastructure	G	2
I	Develop front-end interface	H	2
J	Implement authentication and authorization mechanisms	I	1
K	Develop test plan and test cases	G,H,I,J	0.5
L	Conduct unit testing	K	1
M	Perform integration testing	L	0.5
N	Prepare deployment environment	K,L,M	0.5
O	Deploy the system to production servers	N	0.5
P	Conduct final system checks and ensure data migration integrity	O	0.5
Q	Develop user manuals and training materials	N,O,P	1
R	Conduct training sessions for KADA members and staff	Q	0.5