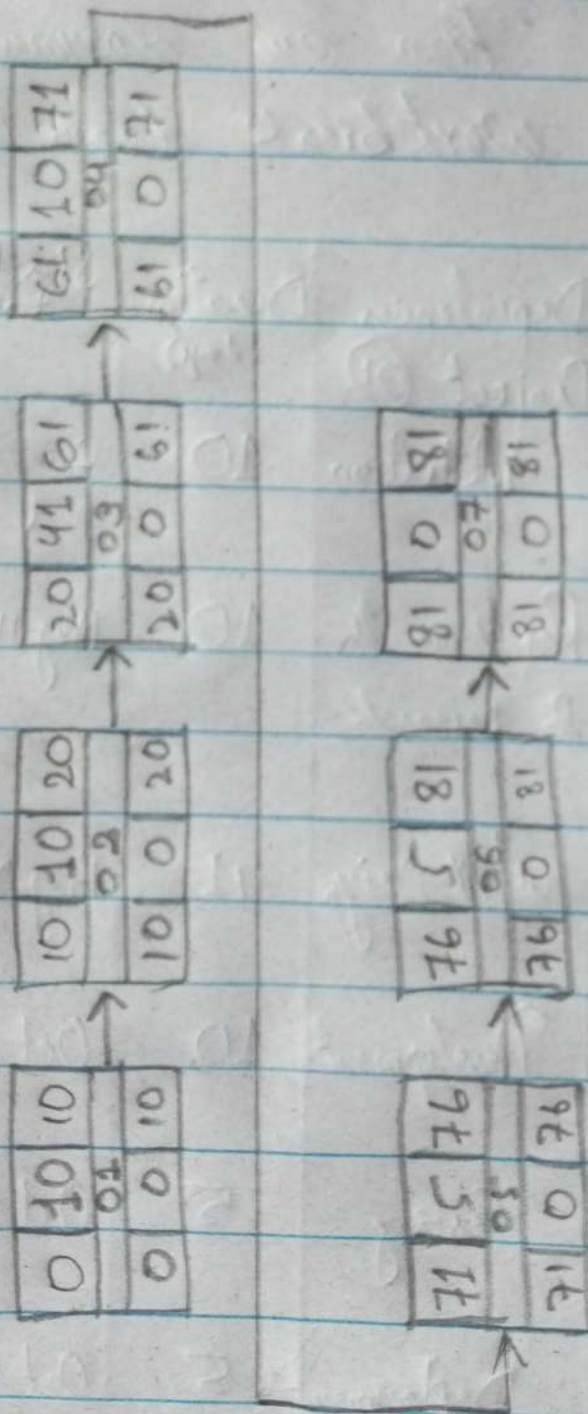WEB SCALARS — Afan Qaiser Farooqi

DEPENDENCY MAPPING, SCHEDULING AND CRITICAL PATH IDENTIFICATION

Dependency Identification & Scheduling:

From our document of project plan the workbreak down (WBS) —

ID	Activity	Dependencies	Duration (days)	Start time	End time
02	Requirements & Research	Project Initiation ①	10	Aug 1	Aug 10
03	UI/UX Design	Requirements & Research	10	Aug 11	Aug 20
04	Development	UI/UX Design	41	Aug 21	Sep 30
05	Testing	Development	10	Oct 1	Oct 10
06	Deployment	Testing	5	Oct 11	Oct 15
07	closure	Deployment	5	Oct 16	Oct 20

Network Diagram & Calculation :

Critical Path: $1 \rightarrow 2 \rightarrow 3 \rightarrow 4 \rightarrow 5 \rightarrow 6 \rightarrow 7$