

Class test

Student ID:	Program: B.Sc. in Civil Engineer	ing Semeste	Semester: Spring 2023	
Course Code: CE 103	Course Title: Surveying	Section: BN2	Date: 26/2/23	

Class test No.: 02

01	Coloulate internal on	also of the follow	ing aloged traverse	APCDE from the following date	[15]
Q1.	Calculate internal an	gies of the follow	ing closed traverse	ABCDE from the following data	. [13]

Line	Forward bearing (F.F.)
AB	100^{0}
BC	210^{0}
CD	300^{0}
DE	340^{0}
EA	50^{0}