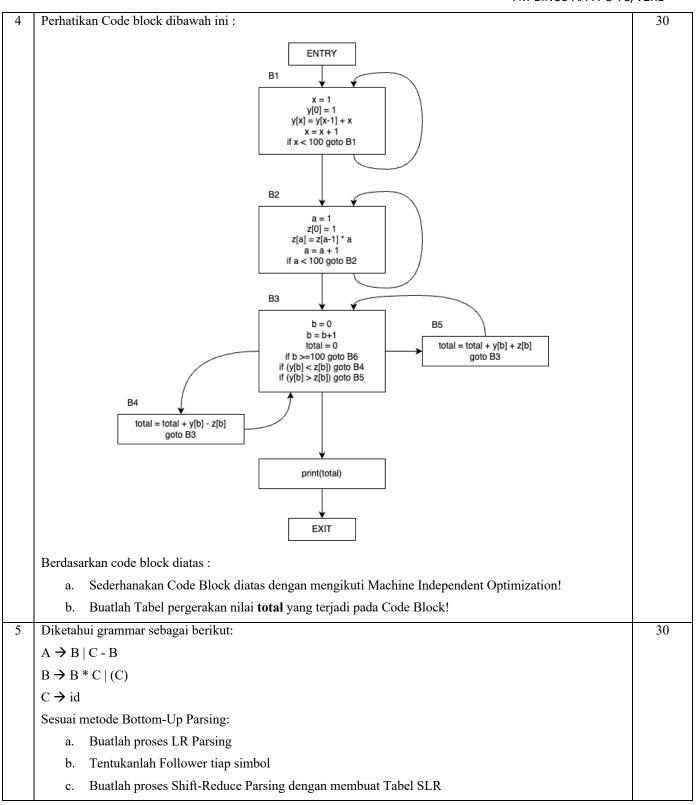
BINUS University

Academic Career: Undergraduate / Master / Doctoral *)		Class Program: International / Regular / Smart Program / Global Class / BINUS Online Learning *)		
☐ Mid Exam ■ Final Exam	☐ Compact Term Exam ☐ Others Exam :	Term: Odd / Even / Compact *) Period (Only for BOL): 1/2*)		
☐ Kemanggisan ☐ Alam Sutera ☐ Bekasi	☐ Senayan ☐ Semarang ☐ Bandung ☐ Malang	Academic Year : 2023 / 2024		
Exam Type*	: Onsite / Online	Faculty / Dept. : BINUS Online /		
Day / Date**	: Monday – Monday/May 13 – 20, 2024	Computer Science Code - Course : COMP6276036 - Compilation Techniques		
Time**	: 00:00 – 12:00 WIB	Code - Lecturer : Lecturer Team		
Exam Specification***	: ■ Open Book □ Open Notes □ Close Book □ Submit Project ■ Open E-Book □ Oral Test	BULC (Only for BOL) : Bandung, Bekasi, Jakarta, Malang, Palembang, Semarang		
	•	Class : TICA; T2CA; T6CA; T7CA		
Equipment***	:	Student ID *** :		
■ Exam Booklet	■ Laptop □ Drawing Paper – A3	Name *** :		
■ Calculator ■ Dictionary	☐ Tablet ☐ Drawing Paper – A2 ☐ Smartphone ☐ Notes	Signature *** :		
*) Strikethrough the unnecessary items				
Please insert the test paper into the exam booklet and submit both papers after the test. The penalty for CHEATING is DROP OUT!				

No	Daftar Pertanyaan	Bobot
1	Jelaskan dengan contoh penerapan Call Graph dalam konsep Interprocedural Analysis	10
2	Jelaskan apa yang dimaksud environment pada Runtime Environment	10
3	Diketahui statement sebagai berikut:	20
	(X * Y) - Z + W / Z	
	Buatlah:	
	a. Three Address Code	
	b. Directed Acyclic Graph (DAG)	
	c. Quadruples	
	d. Triples	

Verified by,

Jullend Gatc, S.T., M.Kom (D6912) and sent to Department on 15 April, 2024



Verified by,

Jullend Gatc, S.T.,M.Kom (D6912) and sent to Department on 15 April, 2024

JAWABAN

Verified by,

Jullend Gatc, S.T.,M.Kom (D6912) and sent to Department on 15 April, 2024