

Nama	Irfan
Tanggal Test	03 November 2023

Psikotest DISC

	S	TS		S	TS		S	TS
1.			2.	X		3.	X	
								X
		X			X			
	X							
4.			5.			6.		X
	X			X			X	
		X						
					X			
7.		X	8.			9.	X	
								X
					X			
	X			X				
10.			11.		X	12.		
		X						X
	X			X			X	
13.		X	14.	X		15.		X
	X				X		X	
16.	X		17.			18.		
		X		X				X
					X		X	
19.	X		20.			21.		
				X			X	
					X			
		X						X
22.		X	23.			24.		X
	X			X			X	
					X			

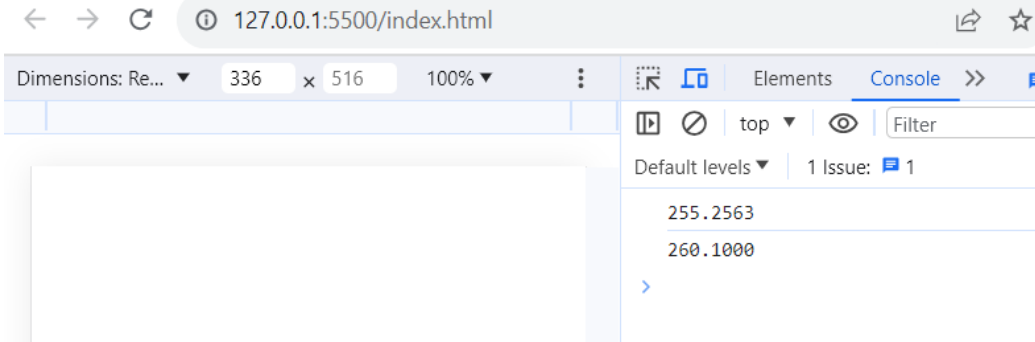
CONTOH

S	TS	
X		Ramah. Mudah bergaul
		Penuh kepercayaan. Percaya pada orang lain
	X	Petualang. Pengambil resiko
		Toleran. Penuh hormat

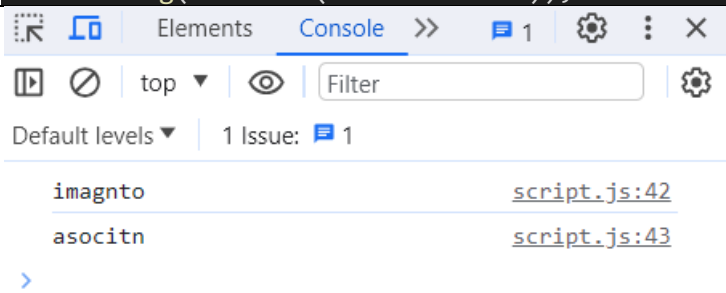
1. SOAL LOGIKA

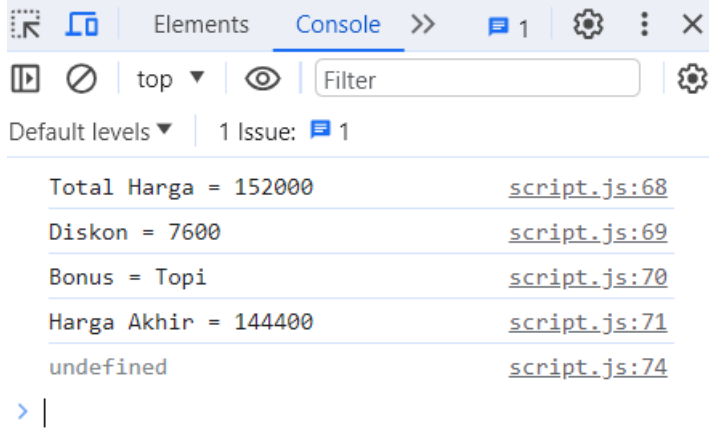
Soal	Jawaban (A, B, C, D)
Soal 1	A
Soal 2	C
Soal 3	D
Soal 4	C
Soal 5	D

2. Soal Programming

Soal Nomor	1
Jawaban Soal	<pre>function solution(tinggiAwal, lamaHari, pertumbuhanHarian){ pertumbuhanHarian = pertumbuhanHarian/100; for (let i=0;i<lamaHari;i++){ tinggiAwal += tinggiAwal * pertumbuhanHarian; } tinggiAwal = Math.round(tinggiAwal * 10000) / 10000; return tinggiAwal; } console.log(solution(200, 5, 5)); console.log(solution(250, 2, 2));</pre>
ScreenShot	

Soal Nomor	2
Jawaban Soal	<pre>function solution(tinggi) { let printKosong, printBintang; for (let i=1;i<=tinggi;i++) { printKosong = ' '.repeat(tinggi-i); printBintang = '*'.repeat(2*i-1); console.log(printKosong + printBintang); } } console.log(solution(3)); console.log(solution(5));</pre>
ScreenShot	

Soal Nomor	3
Jawaban Soal	<pre>function solution(kata) { let result=[], char=[]; for (let i=0;i<kata.length;i++) { char = kata[i]; if (result.indexOf(char) == -1) { result.push(char); } } return result.join(''); } console.log(solution("imagination")); console.log(solution("association"));</pre>
ScreenShot	

Soal Nomor	4
Jawaban Soal	<pre>function solution(hargaProduk) { let totalHarga = 0; let diskon = 0; let bonus = ''; for(let harga of hargaProduk){ totalHarga += harga; } if(totalHarga>70000 && totalHarga<=200000){ diskon = totalHarga * 0.05; bonus = 'Topi'; } else if(totalharga>200000 && totalHarga <= 400000){ diskon = totalHarga * 0.07; bonus = 'Payung'; } else if(totalHarga>70000 && totalHarga<=200000){ diskon = totalHarga * 0.05; bonus = 'Topi'; } let hargaAkhir = totalHarga - diskon; console.log("Total Harga = " + totalHarga); console.log("Diskon = " + diskon); console.log("Bonus = " + bonus); console.log("Harga Akhir = " + hargaAkhir); } console.log(solution([2000, 50000, 100000]));</pre>
ScreenShot	 <p>The screenshot shows a web browser's developer console with the 'Console' tab selected. It displays the output of the JavaScript function 'solution' when called with the array [2000, 50000, 100000]. The output consists of five log statements: 'Total Harga = 152000', 'Diskon = 7600', 'Bonus = Topi', 'Harga Akhir = 144400', and 'undefined'. Each log statement is followed by the source file 'script.js' and the corresponding line number (68, 69, 70, 71, and 74 respectively). The console also shows a 'Filter' input field and a 'Default levels' dropdown set to '1 Issue: 1'.</p>

Soal Nomor	5
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Jawaban Soal	<pre>function solution(noAkun, nominal) { let temp1=0, temp2=0, array=[]; for (let i=0;i<noAkun.length;i++) { let akun = noAkun[i]; let nilai = nominal[i]; if(nilai>0){ const debitEntry = akun + " - " + nilai + " - 0"; array.push(debitEntry); temp1 += nilai; }else{ const kreditEntry = akun + " - 0 - " + Math.abs(nilai); array.push(kreditEntry); temp2 += Math.abs(nilai); } } let result = "Total # " + temp1 + " # " + temp2 + " (" + (temp1 === temp2 ? 'Balance' : 'Not Balance') + ")"; array.forEach((entry) => console.log(entry)); console.log(result); } console.log(solution([111, 211, 201], [200000, 50000, 150000])); console.log(solution([111, 201], [100000, -120000]));</pre>
ScreenShot	<p>The screenshot shows the browser's developer console with the following output:</p> <pre>111 - 200000 - 0 script.js:115 211 - 50000 - 0 script.js:115 201 - 150000 - 0 script.js:115 Total # 400000 # 0 (Not Balance) script.js:116 undefined script.js:119 111 - 100000 - 0 script.js:115 201 - 0 - 120000 script.js:115 Total # 100000 # 120000 (Not Balance) script.js:116 undefined script.js:120</pre>

3. Soal Database

Soal Nomor	1
Jawaban Soal	INSERT INTO headerTransaksi VALUES("Trx0001", "Rivaldo", "22/10/2022"); INSERT INTO detailTransaksi VALUES("Trx0001","Pan Pizza", 30000, 1,0.05); INSERT INTO headerTransaksi VALUES("Trx0001", "Rivaldo", "22/10/2022"); INSERT INTO detailTransaksi VALUES("Trx0001","Crown crust", 45000, 1,0.05); INSERT INTO headerTransaksi VALUES("Trx0002", "Melina", "07/04/2023"); INSERT INTO detailTransaksi VALUES("Trx0002","Cheesy Bites", 47000, 2,0.1);
ScreenShot	

Soal Nomor	2
Jawaban Soal	UPDATE detailTransaksi SET discount = 2.5 WHERE id = Trx0001 AND product = "Pan Pizza"; UPDATE detailTransaksi SET discount = 7.5 WHERE id = Trx0001 AND product = "Crown crust"; UPDATE detailTransaksi SET discount = 15 WHERE id = Trx0002;
ScreenShot	

Soal Nomor	3
Jawaban Soal	<pre> SELECT ht.id, ht.customer, ht.date, dt.qty, dt.price, dt.discount, SUM(dt.price – (dt.price * dt.discount / 100)) AS Total Price FROM headerTransaksi ht JOIN detailTransaksi dt ON ht.id = dt.id WHERE id = (SELECT * FROM headerTransaksi INTERSECT SELECT * FROM detailTransaksi) GROUP BY id </pre>
ScreenShot	