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| **Nama** | Ananda Rauf Maududi |
| **Tanggal Test** | 22 November 2023 |

# **Psikotest DISC**

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

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

# SOAL LOGIKA

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

# Soal Programming

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| **Soal Nomor** | 1 |
| **Jawaban Soal** | tinggiawal = 200  lamahari= 5  pertumbuhanhari= 5 / 100  class persenper\_satu():  def persentase\_pertumbuhan():  tinggiawal = int(input("Masukan Tinggi Awal:"))  lamahari = int(input("Masukan lama hari:"))  pertumbuhanhari= float(input("Masukan percent pertumbuh harian::"))  hasilperpertumbuhan = tinggiawal \* pertumbuhanhari / lamahari  print(hasilperpertumbuhan)  persenper\_satu.persentase\_pertumbuhan()  class persenper\_dua():  def persentase\_pertumbuhan():  tinggiawal = int(input("Masukan Tinggi Awal:"))  lamahari= int(input("Masukan lama hari:"))  pertumbuhanhari= float(input("Masukan percent pertumbuh harian::"))  hasilperpertumbuhan = tinggiawal \* pertumbuhanhari  print(hasilperpertumbuhan)  persenper\_dua.persentase\_pertumbuhan() |
| ScreenShot |  |

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| **Soal Nomor** | 2 |
| **Jawaban Soal** | print("Test Interview PT NDS\n")  def testpiramida1():  tinggi= int(input("Masukan Tinggi:"))  print(tinggi)  for i in range(tinggi):  for j in range(tinggi - i):  print(' ',end='')  for k in range(i+1):  print('\*',end='')  print('/"\"',end='')  testpiramida1()  def testpiramida2():  tinggi= int(input("Masukan Tinggi:"))  print(tingi)  for i in range(tinggi):  for j in range(tinggi - i):  print(' ',end='')  for k in range(i+1):  print('\*',end='')  print('/"\"',end='')  testpiramida2() |
| **ScreenShot** |  |

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| **Soal Nomor** | 3 |
| **Jawaban Soal** | print("Test Interview PT NDS\n")  def contoh1():  kata= input("Masukan kata:")  listkata= str([kata])  print(listkata)  hasilkata = listkata  hasilkeskata = hasilkata[0] + hasilkata[1]+ hasilkata[2] + hasilkata[5]+hasilkata[6]+hasilkata[7]+hasilkata[8]  print(hasilkeskata)    contoh1()  def contoh2():  kata= input("Masukan kata:")  listkata= str([kata])  print(listkata)  hasilkata = listkata  hasilkeskata = str(hasilkata[0]+hasilkata[3]+hasilkata[4]+hasilkata[6]+hasilkata[9])  print(hasilkeskata)    contoh2() |
| **ScreenShot** |  |

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| **Soal Nomor** | 4 |
| **Jawaban Soal** | print("Test Interview PT NDS\n")  def contoh1():  harga= int(input("Masukan harga produk"))  diskon1= 5 / 100  diskon2= 7 / 100  diskon3= 10 /100  if harga>=70000:  totalharga= harga \* diskon1  print("Total harga:",totalharga)  print("Bonus: Topi")  if harga>=200000:  totalharga= harga \* diskon2  print("Total harga:",totalharga)  print("Bonus: Payung")  if harga<=400000:  totalharga= harga \* diskon2  print("Total harga:",totalharga)  print("Bonus: Payung")    if harga>=400000:  totalharga= harga \* diskon3  print("Total harga:",totalharga)  print("Bonus: Ransel")    contoh1() |
| **ScreenShot** |  |

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| **Soal Nomor** | 5 |
| **Jawaban Soal** | print("Test Interview PT NDS\n")  def contoh1():  noAkun = [111,211,201]  nominal = [200000,50000,150000]  kredit = 0  Total = int(input("Total Balance:"))  print("Akun,Debit,Kredit:",noAkun[0],nominal[0],kredit)  if Total<=nominal[0]:  print("Not Balance")  contoh1()  def contoh2():  noAkun = [111,201]  nominal = [100000,120000]  kredit = 0  Total = int(input("Total Balance:"))  print("Akun,Debit,Kredit:",noAkun[1],nominal[0],kredit)  if Total<=nominal[0]:  print("Not Balance")  contoh2() |
| **ScreenShot** |  |

# Soal Database

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| **Soal Nomor** | 1 |
| **Jawaban Soal** | CREATE TABLE `tb\_transaksiproduct` (  `transaction\_id` varchar(50) NOT NULL,  `customer\_name` varchar(255) DEFAULT NULL,  `nama\_produk` text DEFAULT NULL,  `quantity` decimal(10,0) DEFAULT NULL,  `price` decimal(65,0) NOT NULL,  `discount` decimal(65,0) NOT NULL,  `transaction\_date` datetime NOT NULL  ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;  INSERT INTO `tb\_transaksiproduct` (`transaction\_id`, `customer\_name`, `nama\_produk`, `quantity`, `price`, `discount`, `transaction\_date`) VALUES  ('Trx001', 'Rivaldo', 'Pan Pizza', 1, 30000, 3, '2022-10-22 00:00:00'),  ('Trx002', 'Rivaldo', 'Crown Crust', 1, 45000, 8, '2023-10-22 00:00:00'),  ('Trx003', 'Melina', 'Chessy Bites]', 2, 47000, 15, '2024-10-22 00:00:00');  CREATE TABLE `tb\_transaction\_id` (  `transaction\_id` varchar(50) NOT NULL,  `customer\_name` varchar(255) DEFAULT NULL,  `nama\_produk` text DEFAULT NULL,  `quantity` int(100) DEFAULT NULL,  `price` decimal(65,0) DEFAULT NULL,  `discount` decimal(65,0) DEFAULT NULL,  `transaction\_date` datetime DEFAULT NULL  ) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_general\_ci;  INSERT INTO `tb\_transaksiproduct` (`transaction\_id`, `customer\_name`, `nama\_produk`, `quantity`, `price`, `discount`, `transaction\_date`) VALUES  ('Trx001', 'Rivaldo', 'Pan Pizza', 1, 30000, 3, '2022-10-22 00:00:00'),  ('Trx002', 'Rivaldo', 'Crown Crust', 1, 45000, 8, '2023-10-22 00:00:00'),  ('Trx003', 'Melina', 'Chessy Bites]', 2, 47000, 15, '2024-10-22 00:00:00');  ALTER TABLE `tb\_transaction\_id`  ADD KEY `TransactionID` (`transaction\_id`);  --  -- Indexes for table `tb\_transaksiproduct`  --  ALTER TABLE `tb\_transaksiproduct`  ADD PRIMARY KEY (`transaction\_id`);  --  -- Constraints for dumped tables  --  --  -- Constraints for table `tb\_transaction\_id`  --  ALTER TABLE `tb\_transaction\_id`  ADD CONSTRAINT `TransactionID` FOREIGN KEY (`transaction\_id`) REFERENCES `tb\_transaksiproduct` (`transaction\_id`);  COMMIT; |
| **ScreenShot** |  |

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| **Soal Nomor** | 2 |
| **Jawaban Soal** | UPDATE `tb\_transaksiproduct` SET `customer\_name`='Rivaldo',`nama\_produk`='Pan Pizza',`quantity`='1',`price`='30000',`discount`='2.5',`transaction\_date`='2022-10-22' WHERE transaction\_id='Trx001'  UPDATE `tb\_transaksiproduct` SET `customer\_name`='Rivaldo',`nama\_produk`='Crown Crust',`quantity`='1',`price`='45000',`discount`='7.5',`transaction\_date`='2023-10-22' WHERE transaction\_id='Trx002'  UPDATE `tb\_transaksiproduct` SET `customer\_name`='Melina',`nama\_produk`='Chessy Bites]',`quantity`='2',`price`='47000',`discount`='15',`transaction\_date`='2024-10-22' WHERE transaction\_id='Trx003' |
| **ScreenShot** |  |

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| **Soal Nomor** | 3 |
| **Jawaban Soal** | SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.transaction\_id = tb\_transaction\_id.transaction\_id  WHERE tb\_transaction\_id.transaction\_id IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.customer\_name = tb\_transaction\_id.customer\_name  WHERE tb\_transaction\_id.customer\_name IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.nama\_produk = tb\_transaction\_id.nama\_produk  WHERE tb\_transaction\_id.nama\_produk IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.quantity = tb\_transaction\_id.quantity  WHERE tb\_transaction\_id.quantity IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.price = tb\_transaction\_id.price  WHERE tb\_transaction\_id.price IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.discount = tb\_transaction\_id.discount  WHERE tb\_transaction\_id.discount IS NULL;  SELECT tb\_transaksiproduct.\*  FROM tb\_transaksiproduct LEFT JOIN tb\_transaction\_id ON tb\_transaksiproduct.transaction\_date = tb\_transaction\_id.transaction\_date  WHERE tb\_transaction\_id.discount IS NULL; |
| **ScreenShot** |  |