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| **Nama** | Mhd Raiza Farhan |
| **Tanggal Test** | 26 Februari 2024 |

# **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 | A |
| Soal 3 | D |
| Soal 4 | B |
| Soal 5 | C |

# Soal Programming

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| --- | --- |
| **Soal Nomor** | 1 |
| **Jawaban Soal** | function tinggiAkhirBatang(*tinggiAwal*, *lamaHari*, *persen*) {    let tinggi = *tinggiAwal*;    for (let hari = 1; hari <= *lamaHari*; hari++) {      tinggi += tinggi \* (*persen* / 100);    }    return tinggi;  }  let tinggiAkhir = tinggiAkhirBatang(100, 5, 5);  console.log("Tinggi Akhir:", tinggiAkhir); |
| ScreenShot |  |

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| **Soal Nomor** | 2 |
| **Jawaban Soal** | function bikinPiramid(*tinggi*) {    let jumlahBintang = 1;    for (let i = 1; i <= *tinggi*; i++) {      let baris = "";      let jumlahSpasi = *tinggi* - i;      for (let j = 1; j <= jumlahSpasi; j++) {        baris += " ";      }      for (let k = 1; k <= jumlahBintang; k++) {        baris += "\*";      }      console.log(baris);      jumlahBintang += 2;    }  }  bikinPiramid(5); |
| **ScreenShot** |  |

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| **Soal Nomor** | 3 |
| **Jawaban Soal** | function hilangDuplikt(*str*) {    let hasil = "";    for (let i = 0; i < *str*.length; i++) {      if (hasil.indexOf(*str*[i]) === -1) {        hasil += *str*[i];      }    }    return hasil;  }  console.log(hilangDuplikt("imagination")); |
| **ScreenShot** |  |

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| **Soal Nomor** | 4 |
| **Jawaban Soal** | function belanja(*hargaProduk*) {    let totalBelanja = 0;    for (let i = 0; i < *hargaProduk*.length; i++) {      totalBelanja += *hargaProduk*[i];    }    if (totalBelanja > 70000 && totalBelanja <= 200000) {      let diskon = totalBelanja \* (5 / 100);      return {        totalharga: totalBelanja,        diskon,        bonus: "Topi",        hargaAkhir: totalBelanja - diskon,      };    }    if (totalBelanja > 200000 && totalBelanja <= 400000) {      let diskon = totalBelanja \* (7 / 100);      return {        totalharga: totalBelanja,        diskon,        bonus: "Payung",        hargaAkhir: totalBelanja - diskon,      };    }    if (totalBelanja > 400000) {      let diskon = totalBelanja \* (10 / 100);      return {        totalharga: totalBelanja,        diskon,        bonus: "Ransel",        hargaAkhir: totalBelanja - diskon,      };    }    return {      totalharga: totalBelanja,      diskon: 0,      bonus: "Tidak ada",      hargaAkhir: totalBelanja,    };  }  let hargaProduk = [40000];  console.log(belanja(hargaProduk)); |
| **ScreenShot** |  |

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| **Soal Nomor** | 5 |
| **Jawaban Soal** |  |
| **ScreenShot** |  |

# Soal Database

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| **Soal Nomor** | 1 |
| **Jawaban Soal** |  |
| **ScreenShot** |  |

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| **Soal Nomor** | 2 |
| **Jawaban Soal** | UPDATE detail\_transaksi  SET discount = 2.5  WHERE id = 'Trx001';  UPDATE detail\_transaksi  SET discount = 7.5  WHERE id = 'Trx001';  UPDATE detail\_transaksi  SET discount = 15  WHERE id = 'Trx002'; |
| **ScreenShot** |  |

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| **Soal Nomor** | 3 |
| **Jawaban Soal** | SELECT  header\_transaksi.customer,  SUM(detail\_transaksi.qty \* detail\_transaksi.price \* (1 - detail\_transaksi.discount)) AS total\_penjualan  FROM  header\_transaksi  INNER JOIN  detail\_transaksi ON header\_transaksi.id = detail\_transaksi.id  GROUP BY  header\_transaksi.customer; |
| **ScreenShot** |  |