**Total due amount to be paid to each vendor.**

**SQL Query:**

SELECT vendor_name, COALESCE(totalkgs,0) + COALESCE(totalpackets,0) + COALESCE(totalcartons,0) as amount_due from(

SELECT v.vendor_name,

SUM(w.cost_per_kg *d.quantity_in_kgs) as totalkgs,

SUM(w.cost_per_packet *d.quantity_in_packets) as totalpackets,

SUM(w.cost_per_carton *d.number_of_cartons) as totalcartons

FROM vendor as v JOIN delivery_details as d ON (v.vendorid = d.vendor_id) JOIN wholesale_price as w ON

(d.product_id = w.productid)

where d.payment_status='false'

group by v.vendor_name) as result;

| | vendor_name character varying (20) | amount_due numeric |
|---|---|---|
| 1 | mansingh | 1382500 |
| 2 | bhaskar | 1083000 |
| 3 | yashpal | 700300 |
| 4 | Antony | 11100 |
| 5 | lal | 35900 |
| 6 | richard | 60000 |
| 7 | nasser | 2400 |
| 8 | harisingh | 2800 |
| 9 | M Patel | 1135000 |
| 10 | hariprakash | 890000 |
| 11 | vinay desai | 980000 |