#### **INDIA GENERAL ELECTIONS 2024**

#### PROBLEM STATEMENT

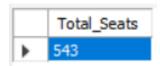
- 1. TOTAL SEATS
- 2. TOTAL NO OF SEATS FOR EACH STATE
- 3. TOTAL SEATS WON BY NDA ALLIANCE
- 4. SEATS WON BY NDA ALLIANCE PARTIES
- 5. TOTAL SEATS WON BY INDIAN NATIONAL DEVELOPMENTAL INCLUSIVE ALLIANCE (I.N.D.I.A)
- 6. TOTAL SEATS WON BY INDIAN NATIONAL DEVELOPMENTAL INCLUSIVE ALLIANCE (I.N.D.I.A) PARTIES
- 7. ADD A COLUMN FOR PARTY ALLIANCE IN PARTYWISE\_RESULTS TABLE
- 8. WHICH PARTY ALLIANCE WON THE MOST NO OF SEATS ACROSS ALL THE STATES
- 9. WINNING CANDIDATE'S NAME, THEIR PARTY NAME, TOTAL VOTES, MARGIN OF VICTORY FOR A SPECIFIC STATE AND CONSTITUENCY
- 10. WHAT IS THE DISTRIBUTION OF EVM VOTES VERSUS POSTAL VOTES FOR CANDIDATES IN A SPECIFIC CONSTITUENCY
- 11. WHICH PARTY WON THE MOST NUMBER OF SEATS IN A STATE AND HOW MANY SEATS DID EACH PARTY WIN
- 12. TOTAL NO OF SEATS WON BY EACH PARTY ALLIANCE IN EACH STATE FOR INDIAN ELECTIONS 2024
- 13. WHICH CANDIDATE RECEIVED THE HIGHEST NUMBER OF EVM VOTES IN EACH CONSTITUENCY (TOP 10)
- 14. WHICH CANDIDATE WON AND WHICH CANDIDATE WAS A RUNNER UP IN EACH CONSTITUENCY OF STATE
- **15.** FOR THE STATE OF ANDHRA PRADESH, WHAT ARE THE TOTAL NO OF SEATS, TOTAL NO OF CANDIDATES, TOTAL NO OF PARTIES, TOTAL VOTES (INCLUDING EVM AND POSTAL) AND THE BREAKDOWN OF EVM AND POSTAL.

#### 1. TOTAL SEATS

SELECT

DISTINCT COUNT(Parliament\_Constituency) AS Total\_Seats

FROM constituencywise\_results;



#### 2. TOTAL NO OF SEATS FOR EACH STATE

**SELECT** 

s.state AS State,

 ${\tt COUNT} (cr. Parliament\_Constituency) \ AS \ Total\_Seats$ 

FROM constituencywise\_results cr

INNER JOIN statewise\_results sr ON cr.Parliament\_Constituency = sr.Parliament\_Constituency

INNER JOIN states s ON sr.state\_id = s.state\_id

**GROUP BY s.state** 

	State	_	Total_Seats
١	Andaman & Nicobar Islands		1
	Andhra Pradesh		25
	Arunachal Pradesh		2
	Assam		14
	Bihar		40
	Chandigarh		1
	Chhattisgarh		11
	Dadra & Nagar Haveli and Daman & Diu		2
	Delhi		7
	Goa		2
	Gujarat		26
	Haryana		10
	Himachal Pradesh		4
	Jammu and Kashmir		5
	Jharkhand		14
	Karnataka		28
	Kerala		20
	Ladakh		1
	Lakshadweep		1

Madhya Pradesh	29
Maharashtra	48
Manipur	2
Meghalaya	2
Mizoram	1
Nagaland	1
Odisha	21
Puducherry	1
Punjab	13
Rajasthan	25
Sikkim	1
Tamil Nadu	39
Telangana	17
Tripura	2
Uttar Pradesh	80
Uttarakhand	5
West Bengal	42

#### 3. TOTAL SEATS WON BY NDA ALLIANCE

**SELECT** 

SUM(CASE

WHEN party IN (

'Bharatiya Janata Party - BJP',

'Telugu Desam - TDP',

'Janata Dal (Secular) - JD(S)',

'Janata Dal (United) - JD(U)',

'Shiv Sena - SHS',

'AJSU Party - AJSUP',

'Apna Dal (Soneylal) - ADAL',

'Asom Gana Parishad - AGP',

'Hindustani Awam Morcha (Secular) - HAMS',

'Janasena Party - JnP',

'Lok Janshakti Party(Ram Vilas) - LJPRV',

'Rashtriya Lok Dal - RLD',

'Sikkim Krantikari Morcha - SKM',

'Nationalist Congress Party - NCP'

```
) THEN Won

ELSE 0

END) AS Total_Seats_Won_By_NDA

FROM partywise_results;

Total_Seats_Won_By_NDA

292
```

#### 4. SEATS WON BY NDA ALLIANCE PARTIES

```
SELECT
Party, Won as Seats_Won
FROM partywise_results
WHERE party IN
(
         'Bharatiya Janata Party - BJP',
         'Telugu Desam - TDP',
         'Janata Dal (Secular) - JD(S)',
         'Janata Dal (United) - JD(U)',
         'Shiv Sena - SHS',
         'AJSU Party - AJSUP',
         'Apna Dal (Soneylal) - ADAL',
         'Asom Gana Parishad - AGP',
         'Hindustani Awam Morcha (Secular) - HAMS',
         'Janasena Party - JnP',
         'Lok Janshakti Party(Ram Vilas) - LJPRV',
         'Rashtriya Lok Dal - RLD',
         'Sikkim Krantikari Morcha - SKM',
         'Nationalist Congress Party - NCP'
```

ORDER BY Seats\_Won DESC, Party;

	Party	Seats_Won
•	Bharatiya Janata Party - BJP	240
	Telugu Desam - TDP	16
	Janata Dal (United) - JD(U)	12
	Shiv Sena - SHS	7
	Lok Janshakti Party(Ram Vilas) - LJPRV	5
	Janasena Party - JnP	2
	Janata Dal (Secular) - JD(S)	2
	Rashtriya Lok Dal - RLD	2
	AJSU Party - AJSUP	1
	Apna Dal (Soneylal) - ADAL	1
	Asom Gana Parishad - AGP	1
	Hindustani Awam Morcha (Secular)	1
	Nationalist Congress Party - NCP	1
	Sikkim Krantikari Morcha - SKM	1

#### 5. TOTAL SEATS WON BY Indian National Developmental Inclusive Alliance (I.N.D.I.A)

```
SELECT SUM(CASE WHEN party in
(
         'Indian National Congress - INC',
         'Aam Aadmi Party - AAAP',
         'All India Trinamool Congress - AITC',
         'Bharat Adivasi Party - BHRTADVSIP',
         'Communist Party of India (Marxist) - CPI(M)',
         'Communist Party of India (Marxist-Leninist) (Liberation) - CPI(ML)(L)',
         'Communist Party of India - CPI',
         'Dravida Munnetra Kazhagam - DMK',
         'Indian Union Muslim League - IUML',
         'Nat` Jammu & Kashmir National Conference - JKN',
         'Jharkhand Mukti Morcha - JMM',
         'Jammu & Kashmir National Conference - JKN',
         'Kerala Congress - KEC',
         'Marumalarchi Dravida Munnetra Kazhagam - MDMK',
         'Nationalist Congress Party Sharadchandra Pawar - NCPSP',
         'Rashtriya Janata Dal - RJD',
         'Rashtriya Loktantrik Party - RLTP',
         'Revolutionary Socialist Party - RSP',
```

```
'Samajwadi Party - SP',

'Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT',

'Viduthalai Chiruthaigal Katchi - VCK'

)

THEN Won

ELSE 0

END) as Seats_Won_By_INDIAlliance

FROM partywise_results;

Seats_Won_By_INDIAlliance

234
```

#### 6. TOTAL SEATS WON BY Indian National Developmental Inclusive Alliance (I.N.D.I.A) Parties

```
SELECT
Party,
Won as Seats_Won
FROM partywise_results
WHERE party in
(
         'Indian National Congress - INC',
         'Aam Aadmi Party - AAAP',
         'All India Trinamool Congress - AITC',
         'Bharat Adivasi Party - BHRTADVSIP',
         'Communist Party of India (Marxist) - CPI(M)',
         'Communist Party of India (Marxist-Leninist) (Liberation) - CPI(ML)(L)',
         'Communist Party of India - CPI',
         'Dravida Munnetra Kazhagam - DMK',
         'Indian Union Muslim League - IUML',
         'Nat` Jammu & Kashmir National Conference - JKN',
         'Jharkhand Mukti Morcha - JMM',
         'Jammu & Kashmir National Conference - JKN',
         'Kerala Congress - KEC',
         'Marumalarchi Dravida Munnetra Kazhagam - MDMK',
         'Nationalist Congress Party Sharadchandra Pawar - NCPSP',
```

```
'Rashtriya Janata Dal - RJD',

'Rashtriya Loktantrik Party - RLTP',

'Revolutionary Socialist Party - RSP',

'Samajwadi Party - SP',

'Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT',

'Viduthalai Chiruthaigal Katchi - VCK'
```

#### ORDER BY Seats\_Won Desc, Party;

	Party	Seats_Won
•	Indian National Congress - INC	99
	Samajwadi Party - SP	37
	All India Trinamool Congress - AITC	29
	Dravida Munnetra Kazhagam - DMK	22
	Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT	9
	Nationalist Congress Party Sharadchandra Paw	8
	Communist Party of India (Marxist) - CPI(M)	4
	Rashtriya Janata Dal - RJD	4
	Aam Aadmi Party - AAAP	3
	Indian Union Muslim League - IUML	3
	Jharkhand Mukti Morcha - JMM	3
	Communist Party of India (Marxist-Leninist) (Li	2
	Communist Party of India - CPI	2
	Jammu & Kashmir National Conference - JKN	2
	Viduthalai Chiruthaigal Katchi - VCK	2
	Bharat Adivasi Party - BHRTADVSIP	1
	Kerala Congress - KEC	1
	Marumalarchi Dravida Munnetra Kazhagam - MD	1
	Rashtriya Loktantrik Party - RLTP	1
	Revolutionary Socialist Party - RSP	1

## 7. ADD NEW COLUMN IN TABLE PARTYWISE RESULTS TO GET THE PARTY ALLIANCE AS NDA, I.N.D.I.A AND OTHER

ALTER TABLE partywise\_results ADD Party\_Alliance VARCHAR(50);

UPDATE partywise\_results SET Party\_Alliance = "I.N.D.I.A"

WHERE party IN ('Indian National Congress - INC',

'Aam Aadmi Party - AAAP',

'All India Trinamool Congress - AITC',

'Bharat Adivasi Party - BHRTADVSIP',

'Communist Party of India (Marxist) - CPI(M)',

'Communist Party of India (Marxist-Leninist) (Liberation) - CPI(ML)(L)',

```
'Dravida Munnetra Kazhagam - DMK',
         'Indian Union Muslim League - IUML',
          'Nat` Jammu & Kashmir National Conference - JKN',
         'Jharkhand Mukti Morcha - JMM',
         'Jammu & Kashmir National Conference - JKN',
         'Kerala Congress - KEC',
          'Marumalarchi Dravida Munnetra Kazhagam - MDMK',
         'Nationalist Congress Party Sharadchandra Pawar - NCPSP',
         'Rashtriya Janata Dal - RJD',
         'Rashtriya Loktantrik Party - RLTP',
          'Revolutionary Socialist Party - RSP',
          'Samajwadi Party - SP',
          'Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT',
          'Viduthalai Chiruthaigal Katchi - VCK'
);
UPDATE partywise_results SET Party_Alliance = "NDA"
WHERE party IN (
         'Bharatiya Janata Party - BJP',
         'Telugu Desam - TDP',
         'Janata Dal (Secular) - JD(S)',
         'Janata Dal (United) - JD(U)',
         'Shiv Sena - SHS',
         'AJSU Party - AJSUP',
         'Apna Dal (Soneylal) - ADAL',
         'Asom Gana Parishad - AGP',
         'Hindustani Awam Morcha (Secular) - HAMS',
         'Janasena Party - JnP',
         'Lok Janshakti Party(Ram Vilas) - LJPRV',
          'Rashtriya Lok Dal - RLD',
         'Sikkim Krantikari Morcha - SKM',
          'Nationalist Congress Party - NCP'
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'Communist Party of India - CPI',

UPDATE partywise\_results SET Party\_Alliance = "OTHER"

#### WHERE Party\_Alliance IS NULL;

Party	Won	Party_ID	Party_Alliance
Aam Aadmi Party - AAAP	3	1	I.N.D.I.A
Asom Gana Parishad - AGP	1	83	NDA
All India Majlis-E-Ittehadul Muslimeen - AIMIM	1	118	OTHER
All India Trinamool Congress - AITC	29	140	I.N.D.I.A
AJSU Party - AJSUP	1	160	NDA
Bharatiya Janata Party - BJP	240	369	NDA
Communist Party of India - CPI	2	544	I.N.D.I.A
Communist Party of India (Marxist-Leninist) (Li	2	545	I.N.D.I.A
Communist Party of India (Marxist) - CPI(M)	4	547	I.N.D.I.A
Dravida Munnetra Kazhagam - DMK	22	582	I.N.D.I.A
Hindustani Awam Morcha (Secular) - HAMS	1	664	NDA
Indian National Congress - INC	99	742	I.N.D.I.A
Independent - IND	7	743	OTHER
Indian Union Muslim League - IUML	3	772	I.N.D.I.A
Janata Dal (Secular) - JD(S)	2	804	NDA
Janata Dal (United) - JD(U)	12	805	NDA
Jammu & Kashmir National Conference - JKN	2	834	I.N.D.I.A
Jharkhand Mukti Morcha - JMM	3	852	I.N.D.I.A
Janasena Party - JnP	2	860	NDA
Kerala Congress - KEC	1	911	I.N.D.I.A
Marumalarchi Dravida Munnetra Kazhagam - MD	1	1046	I.N.D.I.A
Party	Won	Party_ID	Party_Alliance
,	Won	Party_ID 1142	Party_Alliance
Party Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD			
Nationalist Congress Party - NCP	1	1142	NDA
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD	1 4	1142 1420	NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD	1 4 2	1142 1420 1458	NDA I.N.D.I.A NDA
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP	1 4 2 1	1142 1420 1458 1534	NDA I.N.D.I.A NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD	1 4 2 1	1142 1420 1458 1534 1584	NDA I.N.D.I.A NDA I.N.D.I.A OTHER
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP	1 4 2 1 1	1142 1420 1458 1534 1584 1658	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM	1 4 2 1 1 1 37	1142 1420 1458 1534 1584 1658 1680	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP	1 4 2 1 1 1 37 16	1142 1420 1458 1534 1584 1658 1680 1745	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK	1 4 2 1 1 1 37 16 2	1142 1420 1458 1534 1584 1658 1680 1745 1847	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A
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Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People's Party, Liberal - UPPL	1 4 2 1 1 1 37 16 2 4 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People'S Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL	1 4 2 1 1 1 37 16 2 4 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER NDA
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People's Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP	1 4 2 1 1 1 37 16 2 4 1 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER OTHER NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People'S Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP Zoram People'S Movement - ZPM	1 4 2 1 1 1 37 16 2 4 1 1 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484 2757	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER OTHER NDA I.N.D.I.A OTHER OTHER NDA I.N.D.I.A OTHER OTHER
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People's Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP Zoram People's Movement - ZPM Aazad Samaj Party (Kanshi Ram) - ASPKR	1 4 2 1 1 1 37 16 2 4 1 1 1 1 1 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484 2757 2989	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER OTHER NDA I.N.D.I.A OTHER OTHER NDA I.N.D.I.A OTHER OTHER
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People'S Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP Zoram People'S Movement - ZPM Aazad Samaj Party (Kanshi Ram) - ASPKR Lok Janshakti Party(Ram Vilas) - LJPRV	1 4 2 1 1 1 37 16 2 4 1 1 1 1 1 1	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484 2757 2989 3165	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People's Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP Zoram People's Movement - ZPM Aazad Samaj Party (Kanshi Ram) - ASPKR Lok Janshakti Party(Ram Vilas) - LJPRV Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT	1 4 2 1 1 1 37 16 2 4 1 1 1 1 1 5 9	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484 2757 2989 3165 3369	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER OTHER OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A
Nationalist Congress Party - NCP Rashtriya Janata Dal - RJD Rashtriya Lok Dal - RLD Revolutionary Socialist Party - RSP Shiromani Akali Dal - SAD Sikkim Krantikari Morcha - SKM Samajwadi Party - SP Telugu Desam - TDP Viduthalai Chiruthaigal Katchi - VCK Yuvajana Sramika Rythu Congress Party - YSRCP United People'S Party, Liberal - UPPL Apna Dal (Soneylal) - ADAL Rashtriya Loktantrik Party - RLTP Zoram People'S Movement - ZPM Aazad Samaj Party (Kanshi Ram) - ASPKR Lok Janshakti Party(Ram Vilas) - LJPRV Shiv Sena (Uddhav Balasaheb Thackrey) - SHSUBT Voice of the People Party - VOTPP	1 4 2 1 1 1 37 16 2 4 1 1 1 1 1 5 9	1142 1420 1458 1534 1584 1658 1680 1745 1847 1888 1998 2070 2484 2757 2989 3165 3369 3388	NDA I.N.D.I.A NDA I.N.D.I.A OTHER NDA I.N.D.I.A NDA I.N.D.I.A OTHER OTHER OTHER OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER NDA I.N.D.I.A OTHER OTHER NDA I.N.D.I.A OTHER OTHER NDA I.N.D.I.A OTHER

#### 8. WHICH PARTY ALLIANCE WON THE MOST NO OF SEATS ACROSS ALL THE STATES

**SELECT** 

Party\_Alliance, SUM(Won) as Seats\_Won

FROM partywise\_results

GROUP BY Party\_Alliance

ORDER BY SUM(WON) DESC

LIMIT 1;

Party_Alliance	Seats_Won
NDA	292

## 9. WINNING CANDIDATE'S NAME, THEIR PARTY NAME, TOTAL VOTES, MARGIN OF VICTORY FOR A SPECIFIC STATE AND CONSTITUENCY

**SELECT** 

CR.WINNING\_CANDIDATE, PR.PARTY, PR.PARTY\_ALLIANCE, CR.TOTAL\_VOTES, CR.MARGIN, S.STATE, CR.CONSTITUENCY\_NAME

FROM CONSTITUENCYWISE\_RESULTS CR

INNER JOIN PARTYWISE\_RESULTS PR ON CR.PARTY\_ID = PR.PARTY\_ID

INNER JOIN STATEWISE\_RESULTS SR ON CR.PARLIAMENT\_CONSTITUENCY = SR.PARLIAMENT\_CONSTITUENCY

INNER JOIN STATES S ON SR.STATE\_ID = S.STATE\_ID

WHERE CR.CONSTITUENCY\_NAME = "ANAKAPALLE";

WINNING_CANDIDATE_NAME	PARTY	PARTY_ALLIANCE	TOTAL_VOTES	MARGIN	STATE	CONSTITUENCY_NAME
C.M.RAMESH	Bharatiya Janata Party - BJP	NDA	762069	296530	Andhra Pradesh	ANAKAPALLE

## 10. WHAT IS THE DISTRIBUTION OF EVM VOTES VS POSTAL VOTES FOR CANDIDATES IN A SPECIFIC CONSTITUENCY

SELECT

CD.CANDIDATE, CD.EVM\_VOTES, CD.POSTAL\_VOTES, CD.TOTAL\_VOTES, CR.CONSTITUENCY\_NAME

FROM CONSTITUENCYWISE\_DETAILS CD

JOIN CONSTITUENCYWISE\_RESULTS CR ON CR.CONSTITUENCY\_ID = CD.CONSTITUENCY\_ID

WHERE CR.CONSTITUENCY\_NAME = "ANAKAPALLE";

CANDIDATE	EVM_VOTES	POSTAL_VOTES	TOTAL_VOTES	CONSTITUENCY_NAME
C.M.RAMESH	750027	12042	762069	ANAKAPALLE
BUDI MUTYALA NAIDU	459762	5777	465539	ANAKAPALLE
VEGI VENKATESH	24833	818	25651	ANAKAPALLE
PALAKA SREERAMA MURTHY	19082	75	19157	ANAKAPALLE
VANKAYALA RAMACHANDRA RAO	4001	1	4002	ANAKAPALLE
LOVARAJU SIDDHA	3845	7	3852	ANAKAPALLE
KRISHNA SWAROOP VADLAMURI	3549	8	3557	ANAKAPALLE
GARA SURYA RAO	3116	8	3124	ANAKAPALLE
APPALA RAJU NAMMI	2589	30	2619	ANAKAPALLE
NAGESWARA RAO PETLA	2179	5	2184	ANAKAPALLE
ADARI SARAT CHANDRA	1886	27	1913	ANAKAPALLE
VIJAYA LAKSHMI KARRI	1578	13	1591	ANAKAPALLE
DR. THUMMAPALA HARI SHANKAR	1567	9	1576	ANAKAPALLE
JUNNURI J SRINIVAS	1195	6	1201	ANAKAPALLE
APPALANAIDU TUMMAGUNTA	1055	7	1062	ANAKAPALLE
NOTA	26084	151	26235	ANAKAPALLE

## 11. WHICH PARTIES WON THE MOST NUMBER OF SEATS IN A STATE AND HOW MANY SEATS DID EACH PARTY WIN

SELECT

PR.PARTY, COUNT(CR.CONSTITUENCY\_ID) AS SEATS\_WON

FROM PARTYWISE\_RESULTS PR

INNER JOIN CONSTITUENCYWISE\_RESULTS CR ON PR.PARTY\_ID = CR.PARTY\_ID

INNER JOIN STATEWISE\_RESULTS SR ON CR.PARLIAMENT\_CONSTITUENCY = SR.PARLIAMENT\_CONSTITUENCY

INNER JOIN STATES S ON SR.STATE\_ID = S.STATE\_ID

WHERE S.STATE = 'ANDHRA PRADESH'

GROUP BY PR.PARTY

ORDER BY SEATS\_WON DESC;

PARTY	SEATS_WON
Telugu Desam - TDP	16
Yuvajana Sramika Rythu Congress Party - YSRCP	4
Bharatiya Janata Party - BJP	3
Janasena Party - JnP	2

#### 12. TOTAL NO OF SEATS WON BY EACH PARTY ALLIANCE IN EACH STATE FOR INDIAN ELECTIONS 2024

SELECT

S.STATE,

SUM(CASE WHEN PR.PARTY\_ALLIANCE = 'NDA' THEN 1 ELSE 0 END) AS NDA\_SEATS\_WON,

SUM(CASE WHEN PR.PARTY\_ALLIANCE = 'I.N.D.I.A' THEN 1 ELSE 0 END) AS INDIA\_SEATS\_WON,
SUM(CASE WHEN PR.PARTY\_ALLIANCE = 'OTHER' THEN 1 ELSE 0 END) AS OTHER\_SEATS\_WON
FROM PARTYWISE\_RESULTS PR
INNER JOIN CONSTITUENCYWISE\_RESULTS CR ON PR.PARTY\_ID = CR.PARTY\_ID

INNER JOIN STATEWISE\_RESULTS SR ON CR.PARLIAMENT\_CONSTITUENCY = SR.PARLIAMENT\_CONSTITUENCY

INNER JOIN STATES S ON SR.STATE\_ID = S.STATE\_ID

#### GROUP BY S.STATE;

STATE A	NDA_SEATS_WON	INDIA_SEATS_WON	OTHER_SEATS_WON
Andaman & Nic	1	0	0
Andhra Pradesh	21	0	4
Arunachal Prad	2	0	0
Assam	10	3	1
Bihar	30	9	1
Chandigarh	0	1	0
Chhattisgarh	10	1	0
Dadra & Nagar	1	0	1
Delhi	7	0	0
Goa	1	1	0
Gujarat	25	1	0
Haryana	5	5	0
Himachal Pradesh	4	0	0
Jammu and Kas	2	2	1
Jharkhand	9	5	0
Karnataka	19	9	0
Kerala	1	19	0
Ladakh	0	0	1
Lakshadweep	0	1	0
Madhya Pradesh	29	0	0
Maharashtra	17	30	1
Manipur	0	2	0
Meghalaya	0	1	1
Mizoram	0	0	1
Nagaland	0	1	0
Odisha	20	1	0
Puducherry	0	1	0
Punjab	0	10	3
Rajasthan	14	11	0
Sikkim	1	0	0
Tamil Nadu	0	39	0
Telangana	8	8	1
Tripura	2	0	0
Uttar Pradesh	36	43	1
Uttarakhand	5	0	0
West Bengal	12	30	0

#### 13. WHICH CANDIDATE RECEIVED THE HIGHEST NUMBER OF EVM VOTES IN EACH CONSTITUENCY (TOP 10)

```
SELECT
```

ORDER BY CD.EVM\_VOTES DESC LIMIT 10;

	Constituency_Name	Constituency_ID	Candidate	EVM_Votes
1	DHUBRI	8032	RAKIBUL HUSSAIN	1468549
2	INDORE	S1226	SHANKAR LALWANI	1223746
3	VIDISHA	\$1218	SHIVRAJ SINGH CHOUHAN	1111556
4	BANGALORERURAL	\$1023	DR C N MANJUNATH	1075553
5	RAIPUR	S268	BRIJMOHAN AGRAWAL	1047447
6	DIAMONDHARBOUR	S2521	ABHISHEK BANERJEE	1043493
7	NAVSARI	S0625	CRPATIL	1023366
8	GANDHINAGAR	S066	AMIT SHAH	999984
9	BANGALORENORTH	S1024	SHOBHA KARANDLAJE	982805
10	MALKAJGIRI	S297	EATALA RAJENDER	980712

#### 14. WHICH CANDIDATE WON AND WHICH CANDIDATE WAS A RUNNER UP IN EACH CONSTITUENCY OF STATE

```
WITH RANKED_CANDIDATES AS

(

SELECT CD.CONSTITUENCY_ID, CD.CANDIDATE, CD.PARTY, CD.EVM_VOTES, CD.POSTAL_VOTES, CD.TOTAL_VOTES, CD.TOTAL_VOTES, ROW_NUMBER() OVER

(

PARTITION BY CD.CONSTITUENCY_ID ORDER BY CD.TOTAL_VOTES DESC
) AS VOTE_RANK

FROM CONSTITUENCYWISE_DETAILS CD

JOIN CONSTITUENCYWISE_RESULTS CR ON CD.CONSTITUENCY_ID = CR.CONSTITUENCY_ID

JOIN STATEWISE_RESULTS SR ON CR.PARLIAMENT_CONSTITUENCY = SR.PARLIAMENT_CONSTITUENCY

JOIN STATES S ON SR.STATE_ID = S.STATE_ID

WHERE S.STATE = 'ANDHRA PRADESH'
)

SELECT
```

CR.CONSTITUENCY\_NAME,

MAX(CASE WHEN RC.VOTE\_RANK = 1 THEN RC.CANDIDATE END) AS WINNING\_CANDIDATE,

MAX(CASE WHEN RC.VOTE\_RANK = 2 THEN RC.CANDIDATE END) AS RUNNING\_CANDIDATE

FROM RANKED\_CANDIDATES RC

JOIN CONSTITUENCYWISE\_RESULTS CR ON RC.CONSTITUENCY\_ID = CR.CONSTITUENCY\_ID

GROUP BY CR.CONSTITUENCY\_NAME

ORDER BY CR.CONSTITUENCY\_NAME;

CONSTITUENCY NAME	WINNING CANDIDATE	RUNNING CANDIDATE
AMALAPURAM(SC)	G M HARISH (BALAYOGI)	RAPAKA VARAPRASADA RAO
ANAKAPALLE	C.M.RAMESH	BUDI MUTYALA NAIDU
ANANTHAPUR	AMBICA G LAKSHMINARAYANA VALMIKI	MALAGUNDLA SANKAR NARAYANA
ARAKU(ST)	GUMMA THANUJA RANI	KOTHAPALLI GEETHA
BAPATLA(SC)	KRISHNA PRASAD TENNETI	NANDIGAM SURESH BABU
CHITTOOR(SC)	DAGGUMALLA PRASADA RAO	REDDEPPA.N.
ELURU	PUTTA MAHESH KUMAR	KARUMURI SUNIL KUMAR
GUNTUR	DR CHANDRA SEKHAR PEMMASANI	KILARI VENKATA ROSAIAH
HINDUPUR	B K PARTHASARATHI	J SHANTHA
KADAPA	Y. S. AVINASH REDDY	CHADIPIRALLA BHUPESH SUBBARAMI REDDY
KAKINADA	TANGELLA UDAY SRINIVAS (TEA TIME	CHALAMALASETTY SUNIL
KURNOOLU	BASTIPATI NAGARAJU PANCHALINGALA	B Y RAMAIAH
MACHILIPATNAM	BALASHOWRY VALLABHANENI	SIMHADRI CHANDRA SEKHAR RAO
NANDYAL	DR BYREDDY SHABARI	POCHA BRAHMANANDA REDDY
NARSAPURAM	BHUPATHI RAJU SRINIVASA VARMA (B	UMABALA GUDURI
NARSARAOPET	LAVU SRIKRISHNA DEVARAYALU	ANIL KUMAR POLUBOINA
NELLORE	PRABHAKAR REDDY VEMIREDDY	VENUMBAKA VIJAYASAI REDDY
ONGOLE	MAGUNTA SREENIVASULU REDDY	DR CHEVIREDDY BHASKAR REDD
RAJAHMUNDRY	DAGGUBATI PURANDHESHWARI	DR. GUDURI SRINIVAS
RAJAMPET	P V MIDHUN REDDY	NALLARI KIRAN KUMAR REDDY
SRIKAKULAM	KINJARAPU RAMMOHAN NAIDU	TILAK PERADA
THIRUPATHI(SC)	GURUMOORTHY MADDILA	VARA PRASAD RAO VELAGAPALLI
VIJAYAWADA	KESINENI SIVANATH (CHINNI)	KESINENI SRINIVAS (NANI)
VISAKHAPATNAM	SRIBHARAT MATHUKUMILI	JHANSI LAKSHMI, BOTCHA.
VIZIANAGARAM	APPALANAIDU KALISETTI	BELLANA CHANDRASEKHAR

# 15. FOR THE STATE OF ANDHRA PRADESH, WHAT ARE THE TOTAL NO OF SEATS, TOTAL NO OF CANDIDATES, TOTAL NO OF PARTIES, TOTAL VOTES (INCLUDING EVM AND POSTAL) AND THE BREAKDOWN OF EVM AND POSTAL.

SELECT

COUNT(DISTINCT CD.CONSTITUENCY\_ID) AS TOTAL\_SEATS,

COUNT(DISTINCT CD.CANDIDATE) AS TOTAL\_CANDIDATES,

COUNT(DISTINCT CD.PARTY) AS TOTAL\_PARTIES,

 ${\sf SUM}({\sf CD.TOTAL\_VOTES}) \ {\sf AS} \ {\sf TOTAL\_VOTES},$ 

SUM(CD.EVM\_VOTES) AS EVM\_VOTES,

SUM(CD.POSTAL\_VOTES) AS POSTAL\_VOTES

FROM CONSTITUENCYWISE\_DETAILS CD

 ${\sf JOIN\ CONSTITUENCYWISE\_RESULTS\ CR\ ON\ CD.CONSTITUENCY\_ID=CR.CONSTITUENCY\_ID}$ 

JOIN STATEWISE\_RESULTS SR ON CR.PARLIAMENT\_CONSTITUENCY = SR.PARLIAMENT\_CONSTITUENCY

JOIN STATES S ON SR.STATE\_ID = S.STATE\_ID

WHERE S.STATE = "ANDHRA PRADESH";

TOTAL_SEATS	TOTAL_CANDIDATES	TOTAL_PARTIES	EVM_VOTES	POSTAL_VOTES	TOTAL_VOTES
25	455	68	33258505	470837	33729342

### **Thanks**