**INDIA GENERAL ELECTIONS RESULT ANALYSIS 2024**

**Total Seats**

SELECT

DISTINCTCOUNT(Parliament\_Constituency)ASTotal\_Seats

FROMconstituencywise\_results



**What is the total number of seats available for elections in each state**

SELECT

s.StateASState\_Name,

COUNT(cr.Constituency\_ID)ASTotal\_Seats\_Available

FROM

constituencywise\_resultscr

JOIN

statewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN

states s ONsr.State\_ID=s.State\_ID

GROUPBY

s.State

ORDERBY

s.State;

****

**Total Seats Won by NDA Allianz**

SELECT

SUM(CASE

WHEN party IN(

'Bharatiya Janata Party - BJP',

'Telugu Desam - TDP',

'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',

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

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

'Nationalist Congress Party - NCP',

'Rashtriya Lok Dal - RLD',

'Sikkim Krantikari Morcha - SKM'

)THEN [Won]

ELSE 0

END)ASNDA\_Total\_Seats\_Won

FROM

partywise\_results



**Seats Won by NDA Allianz Parties**

SELECT

party asParty\_Name,

won asSeats\_Won

FROM

partywise\_results

WHERE

party IN(

'Bharatiya Janata Party - BJP',

'Telugu Desam - TDP',

'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',

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

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

'Nationalist Congress Party - NCP',

'Rashtriya Lok Dal - RLD',

'Sikkim Krantikari Morcha - SKM'

)

ORDERBYSeats\_WonDESC



**Total Seats Won by I.N.D.I.A. Allianz**

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 MunnetraKazhagam - MDMK',

'Nationalist Congress Party Sharadchandra Pawar - NCPSP',

'Rashtriya Janata Dal - RJD',

'RashtriyaLoktantrik Party - RLTP',

'Revolutionary Socialist Party - RSP',

'Samajwadi Party - SP',

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

'Viduthalai Chiruthaigal Katchi - VCK'

)THEN [Won]

ELSE 0

END)ASINDIA\_Total\_Seats\_Won

FROM

partywise\_results

**Seats Won by I.N.D.I.A.Allianz Parties**

SELECT

party asParty\_Name,

won asSeats\_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 MunnetraKazhagam - MDMK',

'Nationalist Congress Party Sharadchandra Pawar - NCPSP',

'Rashtriya Janata Dal - RJD',

'RashtriyaLoktantrik Party - RLTP',

'Revolutionary Socialist Party - RSP',

'Samajwadi Party - SP',

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

'Viduthalai Chiruthaigal Katchi - VCK'

)

ORDERBYSeats\_WonDESC



**Add new column field in table partywise\_results to get the Party Allianz as NDA, I.N.D.I.A and OTHER**

ALTERTABLEpartywise\_results

ADDparty\_allianceVARCHAR(50);

**I.N.D.I.A Allianz**

UPDATEpartywise\_results

SETparty\_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)',

'Communist Party of India - CPI',

'Dravida MunnetraKazhagam - DMK',

'Indian Union Muslim League - IUML',

'Jammu & Kashmir National Conference - JKN',

'Jharkhand Mukti Morcha - JMM',

'Kerala Congress - KEC',

'Marumalarchi Dravida MunnetraKazhagam - MDMK',

'Nationalist Congress Party Sharadchandra Pawar - NCPSP',

'Rashtriya Janata Dal - RJD',

'RashtriyaLoktantrik Party - RLTP',

'Revolutionary Socialist Party - RSP',

'Samajwadi Party - SP',

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

'Viduthalai Chiruthaigal Katchi - VCK'

);

**NDA Allianz**

UPDATEpartywise\_results

SETparty\_alliance='NDA'

WHERE party IN(

'Bharatiya Janata Party - BJP',

'Telugu Desam - TDP',

'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',

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

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

'Nationalist Congress Party - NCP',

'Rashtriya Lok Dal - RLD',

'Sikkim Krantikari Morcha - SKM'

);

**OTHER**

UPDATEpartywise\_results

SETparty\_alliance='OTHER'

WHEREparty\_allianceISNULL;

**Which party alliance (NDA, I.N.D.I.A, or OTHER) won the most seats across all states?**

SELECT

p.party\_alliance,

COUNT(cr.Constituency\_ID)ASSeats\_Won

FROM

constituencywise\_resultscr

JOIN

partywise\_results p ONcr.Party\_ID=p.Party\_ID

WHERE

p.party\_allianceIN('NDA','I.N.D.I.A','OTHER')

GROUPBY

p.party\_alliance

ORDERBY

Seats\_WonDESC;



**Winning candidate's name, their party name, total votes, and the margin of victory for a specific state and constituency?**

SELECTcr.Winning\_Candidate,p.Party,p.party\_alliance,cr.Total\_Votes,cr.Margin,cr.Constituency\_Name,s.State

FROMconstituencywise\_resultscr

JOINpartywise\_results p ONcr.Party\_ID=p.Party\_ID

JOINstatewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN states s ONsr.State\_ID=s.State\_ID

WHEREs.State='Uttar Pradesh'ANDcr.Constituency\_Name='AMETHI';

****

**What is the distribution of EVM votes versus postal votes for candidates in a specific constituency?**

SELECT

cd.Candidate,

cd.Party,

cd.EVM\_Votes,

cd.Postal\_Votes,

cd.Total\_Votes,

cr.Constituency\_Name

FROM

constituencywise\_details cd

JOIN

constituencywise\_resultscrONcd.Constituency\_ID=cr.Constituency\_ID

WHERE

cr.Constituency\_Name='MATHURA'

ORDERBYcd.Total\_VotesDESC;

****

**Which parties won the most seats in s State, and how many seats did each party win?**

SELECT

p.Party,

COUNT(cr.Constituency\_ID)ASSeats\_Won

FROM

constituencywise\_resultscr

JOIN

partywise\_results p ONcr.Party\_ID=p.Party\_ID

JOIN

statewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN states s ONsr.State\_ID=s.State\_ID

WHERE

s.state='Andhra Pradesh'

GROUPBY

p.Party

ORDERBY

Seats\_WonDESC;

****

**What is the total number of seats won by each party alliance (NDA, I.N.D.I.A, and OTHER) in each state for the India Elections 2024**

SELECT

s.StateASState\_Name,

SUM(CASEWHENp.party\_alliance='NDA'THEN 1 ELSE 0 END)ASNDA\_Seats\_Won,

SUM(CASEWHENp.party\_alliance='I.N.D.I.A'THEN 1 ELSE 0 END)ASINDIA\_Seats\_Won,

SUM(CASEWHENp.party\_alliance='OTHER'THEN 1 ELSE 0 END)ASOTHER\_Seats\_Won

FROM

constituencywise\_resultscr

JOIN

partywise\_results p ONcr.Party\_ID=p.Party\_ID

JOIN

statewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN

states s ONsr.State\_ID=s.State\_ID

WHERE

p.party\_allianceIN('NDA','I.N.D.I.A','OTHER')-- Filter for NDA and INDIA alliances

GROUPBY

s.State

ORDERBY

s.State;

****

**Which candidate received the highest number of EVM votes in each constituency (Top 10)?**

SELECTTOP 10

cr.Constituency\_Name,

cd.Constituency\_ID,

cd.Candidate,

cd.EVM\_Votes

FROM

constituencywise\_details cd

JOIN

constituencywise\_resultscrONcd.Constituency\_ID=cr.Constituency\_ID

WHERE

cd.EVM\_Votes=(

SELECTMAX(cd1.EVM\_Votes)

FROMconstituencywise\_details cd1

WHERE cd1.Constituency\_ID =cd.Constituency\_ID

)

ORDERBY

cd.EVM\_VotesDESC;

****

**Which candidate won and which candidate was the runner-up in each constituency of State for the 2024 elections?**

WITHRankedCandidatesAS (

SELECT

cd.Constituency\_ID,

cd.Candidate,

cd.Party,

cd.EVM\_Votes,

cd.Postal\_Votes,

cd.EVM\_Votes+cd.Postal\_VotesASTotal\_Votes,

ROW\_NUMBER()OVER (PARTITIONBYcd.Constituency\_IDORDERBYcd.EVM\_Votes+cd.Postal\_VotesDESC)ASVoteRank

FROM

constituencywise\_details cd

JOIN

constituencywise\_resultscrONcd.Constituency\_ID=cr.Constituency\_ID

JOIN

statewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN

states s ONsr.State\_ID=s.State\_ID

WHERE

s.State='Maharashtra'

)

SELECT

cr.Constituency\_Name,

MAX(CASEWHENrc.VoteRank= 1 THENrc.CandidateEND)ASWinning\_Candidate,

MAX(CASEWHENrc.VoteRank= 2 THENrc.CandidateEND)ASRunnerup\_Candidate

FROM

RankedCandidatesrc

JOIN

constituencywise\_resultscrONrc.Constituency\_ID=cr.Constituency\_ID

GROUPBY

cr.Constituency\_Name

ORDERBY

cr.Constituency\_Name;

****

**For the state of Maharashtra, what are the total number of seats, total number of candidates, total number of parties, total votes (including EVM and postal), and the breakdown of EVM and postal votes?**

SELECT

COUNT(DISTINCTcr.Constituency\_ID)ASTotal\_Seats,

COUNT(DISTINCTcd.Candidate)ASTotal\_Candidates,

COUNT(DISTINCTp.Party)ASTotal\_Parties,

SUM(cd.EVM\_Votes+cd.Postal\_Votes)ASTotal\_Votes,

SUM(cd.EVM\_Votes)ASTotal\_EVM\_Votes,

SUM(cd.Postal\_Votes)ASTotal\_Postal\_Votes

FROM

constituencywise\_resultscr

JOIN

constituencywise\_details cd ONcr.Constituency\_ID=cd.Constituency\_ID

JOIN

statewise\_resultssrONcr.Parliament\_Constituency=sr.Parliament\_Constituency

JOIN

states s ONsr.State\_ID=s.State\_ID

JOIN

partywise\_results p ONcr.Party\_ID=p.Party\_ID

WHERE

s.State='Maharashtra';

****