

STATIC GK CAPSULE: 2018

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LIST OF NATIONAL PARKS IN INDIA

> Names of National Parks in Karnataka	Area Occupied
Kudremukh National Park	600.32 km ²
Rajiv Gandhi National Park	643 km ²
Bannerghatta National Park	104.27km ²
Bandipur National Park	880 km ²
Anshi National Park	340 km ²
> Names of National Parks in Uttrakhand	Area Occupied
Corbett National Park	1319 km ²
Valley of Flowers National Park	87.5 km ²
Rajaji National Park	820.42 km ²
Gangotri National Park	2390 km ²
Govind Pashu Vihar	958 km ²
Nanda Devi National Park	6330.33km ²
> Names of National Parks in Tamil Nadu	Area Occupied
Guindy National Park	2.82 km ²
Gulf of Mannar Marine National Park	10500 km ²
Indira Gandhi National Park	958 km ²
Palani Hills National Park	736.88 km ²
Mukurthi National Park	80 km ²
Mudumalai National Park	321 km ²

> Names of National Parks in West Bengal	Area Occupied
Buxa Tiger Reserve	760 Km ²
Jaldapara National Park	216 Km ²
Gorumara National Park	80 km ²
Singalila National Park	78.6 km ²
Sundarbans National Park	4624 km ²
Neora Valley National Park	88 km ²
> Names of National Parks in Rajasthan	Area Occupied
Sariska National Park	866 km ²
Ranthambore National Park	392 km ²
Desert National Park	3162 km ²
Darrah National Park	250 km ²
Keoladeo National Park	29 km ²
Mount Abu Wildlife Sanctuary	288 km ²
> Names of National Parks in Maharashtra	Area Occupied
Chandoli National Park	317.67 km ²
Tadoba Natoinal Park	116.55 km ²
Gugamal National Park	1673.93 km ²
Navegaon National Park	133.88 km ²
Pench National Park	464 km ²
Sanjay Gandhi National Park or Borivili National Park	104 km ²
> Names of National Parks in Assam	Area Occupied
Dibru–V Saikhowal National Park	350 km ²
Kaziranga National Park	430 km ²
Orang National Park	78.81 km ²
Nameri National Park	200 km ²
Manas National Park	950 km ²
> Names of National Parks in Gujrat	Area Occupied
Vansda National Park	23.99 km ²
Blackbuck National Park, Velavadar	34.52 km ²
Gir National Park	1412 km ²
Gulf of Kachch Marine National Park	163 km ²
> Names of National Parks in Madhya Pradesh	Area Occupied
Bandhavgarh National Park	449 km ²
Van Vihar National Park	4.48 km ²
Satpura Natoinal Park	524 km ²
Sanjay National Park	466.57 km ²
Pench National Park	758 km ²
Panna National Park	543 km ²
Madhav National Park	355 km ²
Kanha National Park	940 km ²
Mandla Plant Fossil National Park	0.27 km ²
> Names of National Parks in Manipur	Area Occupied
Keibul Lamjao National Park	40 km ²
Sirohi National Park	41.80 km ²
> Names of National Parks in Meghalaya	Area Occupied
Nokrek National Park	47.48 km ²
Balphakram National Park	215 km ²
> Names of National Parks in Andhra Pradesh	Area Occupied
Mahavir Harina Vanasthali National Park	14.59 km ²
Andhra Pradesh Kasu Brahmananda Reddy National Park	1.6 km ²
Mrugavani National Park	3.6 km ²
Sri Venkateswara National Park	353.62 km ²

> Names of National Parks in Andaman Nicobar Island	Area Occupied
Campbell Bay National Park	456 km ²
Galathea National Park	110 km ²
Mahatma Gandhi Marine National Park (Formerly known as Wandur National Park)	281.5 km ²
Middle Button Island National Park	64 km ²
Mount Harriet National Park	46.62 km ²
North Button Island National Park	114 km ²
Rani Jhansi Marine National Park	256.14 km ²
Saddle Peak National Park	85.47 km ²
South Button Island National Park	5 km ²
> Names of National Parks in Bihar	Area Occupied
Valmiki National Par	898.45 Km ²
> Names of National Parks in Chhattisgarh	Area Occupied
Guru Ghasidas (Sanjay) National Park	1440.71 Km ²
Indravati National Park	1258.37 Km ²
Kanger Ghati National Park	200 Km ²
> Names of National Parks in Goa	Area Occupied
Mollem National Park	107 Km ²
> Names of National Parks in Haryana	Area Occupied
Kalesar National Park	100.88 Km ²
Sultanpur National Park	1.43 Km ²
> Names of National Parks in Himachal Pradesh	Area Occupied
Inderkilla National Park	104 Km ²
Khirganga National Park	710 Km ²
Pin Valley National Park	807.36 Km ²
Simbalbara National Park	27.88 Km ²
Great Himalayan National Park	754.40 Km ²
> Names of National Parks in Jammu Kashmir	Area Occupied
Dachigam National Park	141Km ²
Hemis National Park	4400 Km ²
Kishtwar National Park	400 Km ²
Salim Ali National Park	9.07 Km ²
> Names of National Parks in Jharkhand	Area Occupied
Betla National Park	1135 Km ²
> Names of National Parks in Kerala	Area Occupied
Anamudi Shola National Park	7.50 Km ²
Eravikulam National Park	97 Km ²
Mathikettan Shola National Park	12.82 Km ²
Pambadum Shola National Park	1.32 Km ²
Periyar National Park	305 Km ²
Silent Valley National Park	237 Km ²
> Names of National Parks in Mizoram	Area Occupied
Murlen National Park	100 Km ²
Phawngpui Blue Mountain National Park	50 Km ²
> Names of National Parks in Nagaland	Area Occupied
Ntangki National Park	202.2 Km ²
> Names of National Parks in Odisha	Area Occupied
Simlipal National Park	2750 Km ²
Bhitarkanika National Park	145 Km ²

> Names of National Parks in Sikkim	Area Occupied
Khangchendzonga National Park	1764 Km ²
> Names of National Parks in Telangana	Area Occupied
Mahavir Harina Vanasthali National Park	14.59 Km ²
Mrugavani National Park	3.60 Km ²
Kasu Brahmananda Reddy National Park	1.42 Km ²
> Names of National Parks in Tripura	Area Occupied
Clouded Leopard National Park	5.08 Km ²
Bison (Rajbari) National Park	31.63 Km ²
> Names of National Parks in Uttar Pradesh	Area Occupied
Dudhwa National Park	490.29 Km ²

LIST OF DAMS IN INDIA

Name of The Dam	River
> Andhra Pradesh	
Nizam Sagar Dam	Manjira
Somasila Dam	Pennar
Srisailem Dam	Krishna
Singur Dam	Manjira
Ramagundam Dam	Godavari
Dummaguden Dam	Godavari
> Arunachal Pradesh	
Subansiri Lower HE Dam	Subansiri
> Bihar	
Nagi Dam	Nagi
> Chhattisgarh	
Minimata (Hasdeo) Bango Dam	Hasdeo
> Gujrat	
Ukai Dam	Tapti
Dharoi	Sabarmati river
Kadana	Mahi
Dantiwada	West Banas River
> Himachal Pradesh	
Pandoh	Beas
Bhakra Nangal	Sutlej
Nathpa Jhakri Dam	Sutlej
Chamera Dam	Ravi
Pong Dam	Beas
> J & K	
Bagihar Dam	Chenab
Dumkhar Dam	Indus
Uri Dam	Jhelam
Pakal Dul Dam	Marusudar
> Jharkhand	
Maithon Dam	Maithon
Chandil Dam	Subarnarekha River
Konar Dam	Konar
Panchet Dam	Damodar
Tenughat Dam	Damodar
Tilaiya Dam	Barakar River

> Karnataka

Linganamakki Dam	Sharavathi river
Kadra Dam	Kalinadi River
Supa Dam	Kalinadi
Krishna Raja Sagara Dam	Kaveri
Harangi Dam	Harangi
Narayanpur Dam	Krishna River
Kodasalli Dam	Kali River
Basava Sagara	Krishna River
Tunga Bhadra Dam	Tungabhadra River,
Alamatti Dam	Krishna River

> Kerala

Malampuzha Dam	Malampuzha River
Peechi Dam	Manali River
Idukki Dam	Periyar River
Kundala Dam	
Parambikulam Dam	Parambikulam River
Walayar Dam	Walayar River
Mullaperiyar Dam	Periyar River
Neyyar Dam	Neyyar River

> Madhya Pradesh

Rajghat Dam	Betwa River
Barna Dam	Barna River
Bargi Dam	Narmada River
Bansagar Dam	Sone River
Gandhi Sagar Dam	Chambal River .
Indira Sagar	Narmada River

> Maharashtra

Yeldari Dam	Purna river
Ujjani Dam	Bhima River
Mulshi Dam	Mula river
Koyna Dam	Koyna River
Jayakwadi Dam	Godavari river
Bhatsa Dam	Bhatsa river
Wilson Dam	Tennessee River
Tansa Dam	Tansa river
Panshet Dam	Ambi river
Mula Dam	Mula river
Kolkewadi Dam	Vashishti River
Girna Dam	Girna river
Vaitarna Dam	Vaitarna river
Radhanagari Dam	Bhogawati river
Manair Dam	Manair River
Khadakwasla Dam	Mutha River
Gangapur Dam	Godavari river

> Odisha

Jalaput Dam	Machkund River
Indravati Dam	Indravati River
Hirakud Dam	Mahanadi River

> Punjab

Damsal Dam	Damsal River
Ranjit Sagar Dam	Ravi River

> Sikkim

Rangit III Dam	Ranjit River
Teesta Dam-III, IV V	Teesta River

> **Tamil Nadu**

Sholayar Dam	Chalakkudi River
Pillur Dam	
Upper Kodayar Dam	
Upper Aliyar Dam	
Upper Bhavani Dam	
Peruchani Dam	Paralayar River,
Mettur Dam	Kaveri River

> **Uttar Pradesh**

Rihand Dam	Rihand River
Patharai Dam	
Rajghat Dam	Betwa River
Maudaha (Swami Brahmanand) Dam	Birma

> **Uttrakhand**

Tehri Dam (Highest dam in India)	Bhagirathi River
Maneri Dam	Bhagirathi River
Koteshwar Dam	Bhagirathi River
Kishau Dam	Tons River
Ramganga Dam	Ramganga River

> **West Bengal**

Mukutmonipur Dam	Kangsabati River
Bindu Dam	Jaldhaka River.

LIST INTERNATIONAL AIRPORTS IN INDIA> **Name of International Airports in India****City****State**

Bengaluru International Airport	Bengaluru	Bengaluru
Bagdogra Airport	Siliguri	West Bengal
Birsa Munda Airport	Ranchi	Jharkhand
Kannur International Airport	Kannur	Kerala
Sheikh ul-Alam International Airport	Srinagar	Jammu & Kashmir
Vadodara International Airport	Vadodara	Gujarat
Surat International Airport	Surat	Gujarat
Kempegowda International Airport	Bengaluru	Karnataka
Netaji Subhash Chandra Bose International Airport	Kolkata	West Bengal
Sardar Vallabhbhai Patel International Airport	Ahmedabad	Gujarat
Lal Bahadur Shastri International Airport	Varanasi	Uttar Pradesh
Chaudhary Charan Singh International Airport	Lucknow	Uttar Pradesh
Indira Gandhi International Airport	New Delhi	New Delhi
Lokpriya Gopinath Bordoloi International Airport	Guwahati	Assam
Sri Guru Ram Das Ji International Airport	Amritsar	Punjab
Devi Ahilyabai Holkar Airport	Indore	Madhya Pradesh
Raja Bhoj Airport	Bhopal	Madhya Pradesh
Rajiv Gandhi International Airport	Hyderabad	Andhra Pradesh
Vir Savarkar International Airport	Port Blair	Andman Nicobar
Chhatrapati Shivaji International Airport	Mumbai	Maharashtra
Dr. Babasaheb Ambedkar International Airport	Nagpur	Maharashtra
Biju Patnaik Airport	Bhubaneshwar	Orrisa
Gaya Airport	Gaya	Bihar
Tiruchirapalli International Airport	Tiruchirapalli	Tamil Nadu
Jaipur International Airport	Jaipur	Rajasthan
Chennai International Airport	Chennai	Tamil Nadu
Coimbatore International Airport	Coimbatore	Tamil Nadu
Tulihal Airport	Imphal	Manipur
Mangalore International Airport	Mangalore	Karnataka
Cochin International Airport	Kochi	Kerala
Calicut International Airport	Kozhikode	Kerala
Trivandrum International Airport	Thiruvananthapuram	Kerala
Chhatrapati Shivaji International Airport	Mumbai	Maharashtra

Pune Airport	Pune	Maharashtra
Visakhapatnam Airport	Visakhapatnam	Andhra Pradesh
Goa International Airport	Goa	Goa
Zaruki International Airport	Shilling	Meghalaya

MAJOR SEA PORTS IN INDIA

> Major Sea Ports	Location
Kandla Port	Gujarat
Nhava Sheva Port	Maharashtra
Marmugao Port	Goa
Mangalore Port	Karnataka
Madras Port	Tamil Nadu
Cochin Port	Kerala
Visakhapatnam Port	Andhra Pradesh
Paradip Port	Odisha
Haldia Port	West Bengal
Mumbai Port	West Mumbai
Port Blair	Andaman Islands
Tuticorin Port	Tamil Nadu
Mundra Port	Gujarat
Ennore Port	Chennai

MAJOR PORTS WITH KEY FACTS

> PORT NAME	STATE	BUILT IN	COAST
Kandla	Gujarat	1950	Western
Mumbai	Maharashtra	1870	Western
Jawaharlal Nehru	Maharashtra	1989	Western
Mormugoa	Goa	1888	Western
Mangalore	Karnataka	1974	Western
Cochin	Kerala	1926	Western
Haldia	West Bengal	1967	Eastern
Paradip	Odisha	1962	Eastern
Vishakhapatnam	Andhra Pradesh	1933	Eastern
Chennai	Tamil Nadu	1881	Eastern
Ennore	Tamil Nadu	2001	Eastern
Tuticorin	Tamil Nadu	1974	Eastern

SOME INTERESTING FACTS

- Y Kandla Port is situated on the Gulf of Kutch. It is the biggest port of India by volume of freight handled.
- Y Mormugoa port is the foremost iron ore exporting port.
- Y Panambur is the location of sea port called New Mangalore Port. It is an all-season port.
- Y Paradip port is an artificial & deep water port.
- Y Ennore Port is also known as Kamarajar Port Limited & is the only major port registered as a company.
- Y Jawaharlal Nehru port is previously known as Nhava Sheva Port & is the largest container port in India.
- Y Tuticorin or Thoothukudi Port is an artificial deep-sea dock & is officially known as VO Chidambaranar Port

LIST OF WATERFALLS IN INDIA

> Name of the Waterfall	District	State	Height
Nohkalikai Falls	East Khasi Hills	Meghalaya	340 metres (1,120 ft)
Nohsngithiang Falls	East Khasi Hills	Meghalaya	315 metres (1,033 ft)
Dudhsagar Falls	Sanguem	Goa	310 metres (1,020 ft)
Kynrem Falls	East Khasi Hills	Meghalaya	305 metres (1,001 ft)
Meenmutty Falls	Wayanad	Kerala	300metres(980 ft)
Thalaiyar Falls	Dindigul	Tamil Nadu	297 metres (974 ft)
Barkana Falls	Shimoga	Karnataka	259 metres (850 ft)
Jog Falls	Shimoga	Karnataka	253 metres (830 ft)
Khandadhar Falls	Sundargarh	Odisha	244 metres (801 ft)
Vantawng Falls	Serchhip	Mizoram	229 metres (751 ft)
Barehipani Falls	Mayurbhanj	Odisha	217 metres (712 ft)

Kune Falls	Pune	Maharashtra	200 metres (660 ft)
Soochipara Falls	Wayanad	Kerala	200 metres (660 ft)
Magod Falls	Uttara Kannada	Karnataka	198 metres (650 ft)
Kunchikal Falls	Udupi	Karnataka	183 metres (600 ft)
Joranda Falls	Mayurbhanj	Odisha	181 metres (594 ft)
Hebbe Falls	Chikkamagaluru	Karnataka	168 metres (551 ft)
Duduma Falls	Mayurbhanj	Odisha	157 metres (515 ft)
Palani Falls	Kullu	Himachal Pradesh	150 metres (490 ft)
Lodh Falls	Latehar	Jharkhand	143 metres (469 ft)
Bishop Falls	East Khasi Hills	Meghalaya	135 metres (443 ft)
Chachai Falls	Rewa	Madhya Pradesh	130 metres (430 ft)
Keoti Falls	Rewa	Madhya Pradesh	130 metres (430 ft)
Kalhatti Falls	Chikkamagaluru	Karnataka	122 metres (400 ft)
Beadon Falls	East Khasi Hills	Meghalaya	120 metres (390 ft)
Keppa Falls	Uttara Kannada	Karnataka	116 metres (381 ft)
Koosalli Falls	Udupi	Karnataka	116 metres (381 ft)
Pandavgad Falls	Thane	Maharashtra	107 metres (351 ft)
Rajat Prapat	Hoshangabad	Madhya Pradesh	107 metres (351 ft)
Bundla Falls	Kangra	Himachal Pradesh	100 metres (330 ft)
Shivanasamudra Falls	Mysore	Karnataka	98 metres (322 ft)
Lower Ghaghri Falls	Latehar	Jharkhand	98 metres (322 ft)
Hundru Falls	Ranchi	Jharkhand	98 metres (322 ft)
Sweet Falls	East Khasi Hills	Meghalaya	96 metres (315 ft)
Agaya Gangai Falls	Namakkal /Salem	Tamil Nadu	92 metres (302 ft)
Gatha Falls	Panna	Madhya Pradesh	91 metres (299 ft)
Teerathgarh Falls	Baster	Chhattisgarh	91 metres (299 ft)
Kiliyur Falls	Yercaud	Tamil Nadu	91 metres (299 ft)
Kedumari Falls	Udupi	Karnataka	91 metres (299 ft)
Muthyala Maduvu Falls	Bangalore Rural	Karnataka	91 metres (299 ft)
Tirathgarh Falls	Bastar	Chattisgarh	91 metres (299 ft)
Langshiang Falls	West Khasi Hills	Meghalaya	85 metres (279 ft)

LIST OF WATERFALLS IN WORLD WITH COUNTRY & AREA

WATERFALL	CITY/COUNTRY	NAME	AREA OR MEASUREMENT
Niagara falls	Ontario/ New York Between Border of two countries.	Canada/ USA	Capacity of 7000 Cubic meters
Victoria falls	Zambia	Zimbabwe.	Height 108 metre
Kaieteur falls	Potaro	Guyana	741 ft tall & 370 ft wide.
Yosemite falls	National Park, California	USA	One of tallest in world 2425 ft.(739 m)
Angel falls	Canaima	Venezuela	—
Iguazu falls	Puerto	On border of Brazil & Argentina.	Height 979 metre
Kaieteur falls	Guyana	Guyana	Height 226 metre
Golden falls	Iceland	Iceland	—
Sutherland falls	Fiordland	New Zealand	Height 580 metre
Nohkalikai falls	Cheerapunji	India	Height 335 metre
Ban gioc detain falls	—	On Border between China & Vietnam.	Height 60 metre
Dudhsagar falls	Goa	India	Height 310 metre
Jog waterfalls	Karnataka	India	Height 259 metre
Nohsngithiang waterfall	Meghalaya	India	Height 315 metre
Thosegharh waterfall	Maharashtra	India	Height 500 metre
Athirappily falls	Kerala	India	Height 24 metre
Courtallam	Tamilnadhu	India	Height 160 metre
Talakona waterfalls	Sri Venkateswara, Andhra Pradesh.	India	Height 270 ft.
Khandadhar waterfalls	Orissa	India	Height 244 metre
Chitrakoot waterfalls	Chhattisgarh	India	Height 200 metre
Langshiang falls	Meghalaya	India	Height 340 metre
Thalaiyar falls	Tamilnadhu	India	Height 297 metre

Vantawng falls	Mizoram	India	—
Umbrella falls	Maharashtra	India	Height 45 metre
Hogenakkal fall	Tamilnadu	India	—
Colonial Creek falls	Washington	U.S.	Height 783 metre
Comet falls	Washington	U.S.	Height 116 metre
Feather falls	California	U.S.A.	Height 125 metre
Johannesburg falls	Washington	U.S.	Height 2400 ft.
Nachi falls	Nachikatsuura	Japan	Height 497 metre
Tugela falls	Kwazulu-Natal	South Africa	Height 948 metre
Vinnufossen falls	Romsdal	Norway	Height 860 metre
Haloku falls	Hawaii	U.S.	Height 719 metre
Mutarazi falls	Manicaland	Zimbabwe	Height 762 metre
Browne falls	South Island	New Zealand	Height 836 metre
Alferd creek falls	British Columbia	Canada	Height 700 metre
Spirefossen falls	Fjordane	Norway	Height 690 metre
Elephant waterfall	Shillong	India	Height 100 metre
Kempton waterfall	Masoorie	India	Height 1364 metre
Barron waterfall	Queensland	Australia	Height 125 metre
Blue Nile waterfall	Ethiopian plateau	Ethiopia	Height 45 metre
Tres hermanas waterfall	Junin	Peru	Height 914 metre
Mongefossen waterfall	Romsdal County	Norway	Height 773 metre
Havasus waterfall	—	U.S.A.	Height 30 metre
Bridalveil	California	U.S.A.	Height 188 metre
Seljalandsfoss	Selfoss	Iceland	Height 40 metre
McWay waterfall	Julia Pfeiffer	U.S.A.	Height 24 metre
Cuquenán waterfall	—	Venezuela	Height 670 metre
Staubach waterfall	Luterbrunnen	Switzerland	Height 297 metre
Multnomah waterfall	Corbett	U.S.A.	Height 189 metre
Baatara gorge waterfall	In between Laqlouq & Tannourine	Lebanon	Height 255 metre
Almere waterfall	California	U.S.A.	Height 12 metre
Palouse waterfall	Washington	U.S.A.	—
Cachoeria da pedra furada	Amazonas	Brazil	Height 30 metre
Gaping gill waterfall	North Yorkshire	England	Height 105 metre
Cascadas de agua azul	Tumbala	Mexico	—
Hanging lake waterfall	Colorado	U.S.A.	—
Plitvice waterfalls	—	Croatia	—
Salto del agrio water fall	Salto del Rio Agrio	Argentina	Height 60 metre
Magod falls	Karnataka	India	Height 650 ft

IMPORTANT POWER PLANTS IN INDIA

> Name	Electricity Generation Capacity (In Mw)	Location
Mundra Power Plant	4,620 Mw	Gujarat
Vindhyachal Thermal Power Station	4,760 Mw	Madhya Pradesh
Mundra Ultra Mega Power Plant	4,000 Mw	Gujarat
Talcher Super Thermal Power Station	3,000 Mw	Odisha
Sipat Thermal Power Plant	2,980 Mw	Chhattisgarh
Ntpc Dadri	1,820 Mw (Coal) And 817 Mw (Gas)	Uttar Pradesh
Ntpc Ramagundam	2,600 Mw	Telangana
Korba Super Thermal Power Plant	2,600 Mw	Chhattisgarh
Rihand Thermal Power Station	3,000 Mw	Uttar Pradesh
Jharsuguda Thermal Power Plant	2,400 Mw	Odisha

LIST OF THERMAL POWER PLANTS/STATIONS IN INDIA

> State/UT	Name of Thermal Power Plant/ Station
Andhra Pradesh	Simhadri Super Thermal Power Plant
Bihar	Barauni Thermal Power Station Kahalgaoon Super Thermal Power Station
Chhattisgarh	Muzaffarpur Thermal Power Plant Bhilai Expansion Power Plant

	Korba Super Thermal Power Plant
	Sipat Thermal Power Plant
Delhi	Dr Shyama Prakash Mukharjee Thermal Power Plant
	Badarpur Thermal Power Plant
	Indraprashta Power Station
	Rajghat Power Station
Gujarat	Gandhinagar Thermal Power Station
	Jhanor-Gandhar Thermal Power Station
	Kawas Thermal Power Station
	Kutch Lignite Thermal Power Station
	Mundra Thermal Power Plant
	Sabarmati Thermal Power Station
	Sikka Thermal Power Station
	Surat Lignite Thermal Power Station
	Ukai Thermal Power Station
	Wanakbori Thermal Power Station
Jharkhand	Bokaro Thermal Power Station
	Chandrapura Thermal Power Station
	Patratu Thermal Power Station
Karnataka	Bellary Thermal Power Station
	Raichur Super Thermal Power Station
	Udupi Thermal Power Plant
Madhya Pradesh	Amarkantak Thermal Power Station
	Sanjay Gandhi Thermal Power Station
	Sant Singaji Thermal Power Plant
	Satpura Thermal Power Station
	Vindhyachal Super Thermal Power Station
Maharashtra	Amravati Thermal Power Plant
	Bhusawal Thermal Power Station
	Chandrapur Super Thermal Power Plant
	Khaperkheda Thermal Power Station
	Koradi Thermal Power Station
	Nashik Thermal Power Station
	Paras Thermal Power Station
	Parli Thermal Power Station
	Tirora Thermal Power Plant
Odisha	IB Thermal Power Plant
	Hirakud Captive Power Plant
	Talcher Super Thermal Power Station
Rajasthan	Anta Thermal Power Station
	Barsingsar Lignit Power Plant
	Chhabra Thermal Power Plant
	Giral Lignite Thermal Power Station
	Rajwest Lignite Power Plant
	Suratgarh Super Thermal Power Station
	VS Lignite Power Plant
Tamil Nadu	Ennore Thermal Power Station
	Mettur Thermal Power Station
	Neyveli Thermal Power Station
	North Chennai Thermal Power Station
	Tuticorin Thermal Power Station
Uttar Pradesh	Anpara Thermal Power Station
	Auraiya Thermal Power Station
	Feroz Gandhi Unchahar Thermal Power Plant
	Harduaganj Thermal Power Station
	National Capital Thermal Power Plant
	Obra Thermal Power Station
	Panki Thermal Power Station
	Pariccha Thermal Power Station
	Rihand Thermal Power Station
	Rosa Thermal Power Station
	Singrauli Super Thermal Power Station

West Bengal	Tanda Thermal Power Plant Bakreswar Thermal Power Station Bandel Thermal Power Station Durgapur Thermal Power Plant Durgapur Thermal Power Station Farakka Super Thermal Power Station Kolaghat Thermal Power Station Mejia Thermal Power Station Sagardighi Thermal Power Station Santalidih Thermal Power Station
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NUCLEAR POWER PLANTS IN INDIA LIST

> Name of the Power Station	Location	District	State
Tarapur Atomic Power Station	Tarapur	Thane	Maharashtra
Kakrapar Atomic Power Station	Kakrapar	Surat	Gujarat
Kudankulam Nuclear Power Plant	Kudankulam	Tirunelveli	Tamil Nadu
Kaiga Nuclear Power Plant	Kaiga	Uttara Kannada	Karnataka
Narora Atomic Power Station	Narora	Bulandshahr	Uttar Pradesh
Gorakhpur Atomic Power Station	Fatehabad	Fatehabad	Haryana
Rajasthan Atomic Power Project	Chhitorgarh	Chhitorgarh	Rajasthan
Madras Atomic Power Station	Kalpakkam	Kanchipuram	Tamil Nadu

HYDRO ELECTRIC POWER PLANTS IN INDIA

> Plant	River	State	Capacity
Koyna Hydro Electric Power Plant	Koyna	Maharashtra	1,960 MW
Srisaillam Hydro Electric Power Plant	Krishna	Andhra Pradesh	1,670 MW
Nathpa Jhakri Hydro Electric Power Plant	Satluj River	Himachal Pradesh	1,500 MW
Sardar Sarovar Hydro Electric Power Plant	Narmada	Gujarat	1450 MW
Bhakra-Nangal Hydro Electric Power Plant	Sutlej	Himachal Pradesh	1325 MW
Tehri Hydro Electric Power Plant	Bhagirathi	Uttarakhand	1000 MW
Indirasagar Hydro Electric Power Plant	Narmada	Madhya Pradesh	1000 MW
Nagarjuna Sagar Hydro Electric Power Plant	Krishna	Andhra Pradesh	816 MW
Idukki Hydro Electric Power Plant	Periyar	Kerala	780 MW
Hirakud Hydro Electric Power Plant	Mahanadi	Orisha	307.5 MW

RIVERS IN INDIA - LENGTH, TOUCHING STATES AND FACTS

> Name of Rivers	Touching States	Length	Originates From	Ends in
Ganga	Uttarakhand, Uttar Pradesh, Bihar, Jharkhand, West Bengal	2,525 K.M.	Gangothri	Bay of Bengal
Yamuna	Uttarakhand, Himachal Pradesh, Uttar Pradesh, Haryana, Delhi	1,376 K.M.	Garhwal in Yamunotri	Bay of Bengal
Brahmaputra	Assam, Arunachal, Tibet	2,900 K.M.	Lake Manasarovar	Bay of Bengal
Mahanadi	Chhattisgarh, Odisha	858 K.M.	Amarkantak Plateau	Bay of Bengal
Godavari	Maharashtra, Telangana, Chhattisgarh, Andhra Pradesh, Puducherry	1,465 K.M.	Nasik Hills	Bay of Bengal
Krishna	Maharashtra, Karnataka, Telangana, Andhra Pradesh	1,400 K.M.	Near Mahabaleshwar in Maharashtra	Bay of Bengal
Narmada	Madhya Pradesh, Maharashtra, Gujarat	1,315 K.M.	Amarkantak hill in Madhya	Arabian sea

Tapti	Madhya Pradesh, Maharashtra, Gujarat	724 K.M.	Pradesh Bettul	Arabian sea
Gomti	Uttarpradesh, Gujarat,	900 K.M.	Gomat Taal	Saidpur, Ghazipur
Koshi	Shigatse Prefecture, Janakpur, Sagarmatha, Koshi, Mechi Zones, Bihar	720 K.M.	Ganga	Ganga
Gandaki	Madhya Pradesh, Uttar Pradesh, Jharkhand, Bihar	630 K.M.	Nepal	Ganga
Betwa	Madhya Pradesh, Uttar Pradesh	590 K.M.	Vindhya Range	Rajghat Dam
Son	Madhya Pradesh, Uttar Pradesh, Jharkhand, Bihar	784 K.M.	Ganga	Yamuna
Sutlej	Himachal Pradesh, Punjab	1,500 K.M.	Mount Kailash	Ropar
Ravi	Himachal Pradesh, Punjab	720 K.M.	Himachal Pradesh	Chenab
Beas	Himachal Pradesh, Punjab	470 K.M.	Sutlej	Mandi Plain
Chenab	Himachal Pradesh, Punjab	960 K.M.	Panjnad	Jammu and Kashmir
Jehlam	Punjab, Jammu and Kashmir,	725 K.M.	Pir Panjal Range	Chenab
Kaveri	Karnataka, Tamilnadu,	765 K.M.	Hills of Coorg, Karnataka	Bay of Bengal
Ghaggar	Himachal Pradesh, Rajasthan	1080 K.M.	Shivalik Hills, Himachal Pradesh	Indus
Hugli (Hooghly)	West Bengal, Kolkata	260 K.M.	Ganga	Bay of Bengal;
Damodar	Jharkhand, Bengal	592 K.M.	Hoogly River, Howrah	Chota Nagpur plateau.
Indus	Gilgit-Baltistan, Jammu and Kashmir Khyber Pakhtunkhwa, Punjab, Sindh Tibet	3180 K.M.	In Tibet Kalish Range 5080 mts.	Arabian sea
Tungabhadra	Karnataka, Andhra Pradesh, Telangana	531 K.M.	Krishna	Krishna
Mahi	Madhya Pradesh, Vindhya	580 K.M.	Gulf of Khambhat, Arabian Sea	Sevalia
Bhagirathi	Uttarakhand,	205 K.M.	Ganga	Ganga
Sabarmati	Aravalli Range, Udaipur	371 K.M.	Dhebar Lake	Gujarat
Alaknanda	Uttarakhand	190 K.M.	Ganga	Nanda Devi
Teesta	Sikkim, India, West Bengal, India, Rangpur, Bangladesh	309 K.M.	Brahmaputra	Ranggeet River.
Indravati	Odisha, Chhattisgarh, Maharashtra	535 K.M.	Kalahandi	Godavari
Bhima	Maharashtra, Karnataka, Telangana	861 K.M.	Krishna River	Pandharpur
Subarnarek	Jharkhand, Odisha, West Bengal	395 K.M.	Bay of Bengal	Bay of Bengal
Konya	Maharashtra	130 K.M.	Krishna Rive	Maharashtra
Ramganga	Uttarakhand, Uttar Pradesh	596 K.M.	Ganga	Ramganga Dam
Peena	Andhra Pradesh, Karnataka	597 K.M.	Nandi Hills	Bay of Bengal
Brahmani	Odisha	480	Bay of Bengal	Ganga
Periyar	Kerala, Tamil Nadu	244 K.M.	Cardaman Hills	Bay of Bengal
Mahanada	West Bengal, Bihar	360 K.M.	Lakshadweep Sea, Vembanad Lake	Bay of Bengal
Benas	Rajasthan, Uttar Pradesh	512 K.M.	Rohtang Pass	Chambal
Vaigai	Tamil Nadu,	258 K.M.	Periyar Plateau	Bay of Bengal
Sharda	Uttarakhand and Uttar Pradesh	350 K.M.	Ganga	Ghaghra River

IMPORTANT FACTS RELATED TO RIVERS

Longest River (Length Wise) of the World
 Biggest River (Flow of Water Wise) of the world
 Longest River of Europe
 Longest River of Asia
 Longest River of India
 Longest River of South India
 River which makes estuary in India
 Sorrow of Bengal

Nile (Egypt) Africa
 Amazon (South Africa)
 Volga (Russia)
 Yangtze (China)
 Ganga
 Godavari (Also Called Dakshina Ganga)
 Narmada and Tapi
 Damodar River

IMPORTANT SPORTS STADIUMS IN INDIA

> S. No.	STADIUM NAME	LOCATION	SPORT GAME
			ATTACHED
1.	Wankhede Stadium Mumbai, Maharashtra	Cricket	
2.	HPCA Stadium	DHARAMSHALA, HIMACHAL PRADESH	Cricket
3.	Feroz Shah Kotla Ground	Delhi	Cricket
4.	M.A. Chidambaram Stadium	Chennai , Tamil Nadu	Cricket
5.	Eden Gardens	Kolkata , West Bengal	Cricket
6.	Gymkhana Ground Mumbai , Maharashtra	Cricket	
7.	Jscs Stadium	Ranchi, Jharkhand	Cricket
8.	Khanderi Cricket Stadium	Rajkot , Gujarat	Cricket
9.	Subrata Roy Sahara Stadium	Pune , Maharashtra	Cricket
10.	Dr. D.Y. Patil Stadium	Navi Mumbai , Maharashtra	Football And Cricket
11.	New Vca Stadium	Nagpur, Maharashtra	Cricket
12.	Maharani Usharaje Trust Cricket Ground	Indore, Madhya Pradesh	Cricket
13.	Rajiv Gandhi International Stadium	Hyderabad , Andhra Pradesh	Cricket
14.	Apca-Vdca Stadium Visakhapatnam , Andhra Pradesh	Cricket	
15.	Indira Gandhi Stadium	Vijayawada, Andhra Pradesh	Cricket
16.	Barkatullah Khan Stadium	Jodhpur, Rajasthan	Mostly Used For Cricket
17.	Jawahar Lal Nehru Stadium	Kochi, Kerala	Multipurpose
18.	IPCL Sport Complex Vadodara, Gujarat		Cricket
19.	K.D. Singh Babu Stadium	Lucknow , Uttar Pradesh	Multipurpose
20.	Fatorda Stadium	Margao, Goa	Football & Cricket
21.	Maulana Azad Stadium	Jammu , Jammu & Kashmir	Cricket
22.	Indira Priyadarshini Stadium	Visakhapatnam , Andhra Pradesh	Cricket
23.	Roop Singh Stadium Gwalior , Madhya Pradesh	Cricket	
24.	Nahar Singh Stadium	Faridabad, Haryana	Cricket
25.	Madhav Rao SC India Ground	Rajkot, Gujarat	Cricket
26.	Sector 16 Stadium	Chandigarh	Cricket
27.	Nehru Stadium	Pune, Maharashtra	Cricket
28.	University Stadium Thiruvananthapuram, Kerala	Football	(Multipurpose)
29.	Jawahar Lal Nehru Stadium	Delhi	(Multipurpose)
30.	Keenan Stadium	Jamshedpur , Jharkhand	Cricket And Football
31.	Sardar Patel Stadium	Ahmedabad , Gujarat	Cricket
32.	Moti Bagh Stadium Vadodara , Gujarat		Cricket
33.	Sher-I-Kashmir Stadium	Srinagar, Jammu & Kashmir	Cricket
34.	Sawai Mani Singh Stadium	Jaipur , Rajasthan	Cricket
35.	Gandhi Sports Complex Ground	Amritsar , Punjab	Currently Used

36. Barabati Stadium	Cuttack, Orissa	For Cricket
37. M. Chinnasawami Stadium	Bangalore , Karnataka	Cricket
38. Vca Ground	Nagpur , Maharashtra	Cricket
39. Lal Bahadur Shastri Stadium	Hyderabad , Andhra Pradesh	Cricket
40. Green Park Stadium Kanpur , Uttar Pradesh	Cricket	
41. Brabourne Stadium Mumbai , Maharashtra	Cricket	
42. Guru Gobind Singh Stadium	Nanded, Maharashtra	Cricket
43. Fort Maidan	Palakkad, Kerala	Football
44. Dilip Tirkey Stadium	Ranchi, Jharkhand	Hockey
45. Birsa Munda Stadium	Ranchi, Jharkhand	Hockey
46. Kalinga Stadium	Bhubaneswar, Odisha	Hockey
47. Mahindra Stadium Mumbai, Maharashtra	Hockey	
48. Dhyan Chand Astroturf	Lucknow, Uttar Pradesh	Hockey
49. Dadaji Kondadev Stadium	Thane, Maharashtra	Football
50. Guru Nanak Stadium	Ludhiana, Punjab	Football

LIST OF MUSEUMS IN INDIA

> Andaman and Nicobar Islands

Anthropological Museum-	Port Blair
Samudrika (Naval Marine Museum)	Delanipur

> Andhra Pradesh

Bhagwan Mahavir Government Museum	Kadapa
INS Kursura	Visakhapatnam
Victoria Jubilee Museum	Vijayawada
Visakha Museum(Visakhapatnam Municipal Corporation Museum)	Visakhapatnam
Salar Jung Museum-	Darushifa
Birla Science Museum	Hyderabad
Nizam Museum	Hyderabad
AP State Archaeology Museum or Hyderabad Museum	Hyderabad

> Arunachal Pradesh

Jawaharlal Nehru Museum	Itanagar
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> Assam

Assam State Museum	Guwahati
Mayong Central Museum and Emporium	Mayong
Srimanta Sankaradeva Kalakshetra	Guwahati

> Bihar

Patna Museum	Patna
Bihar Museum	Patna
Gandhi Smriti Sangrahalaya	Bhitiharwa
Gaya Museum	Gaya
Maharaja Lakshmeshwar Singh Museum	Darbhanga
Chandra Shekhar Singh Museum	Jamui
Srikrishna Science Centre	Patna
Bihar Police Museum	Patna
Rajendra Smriti Sangrahalaya (Rajendra Memorial Museum)	Patna

> Chandigarh

Government Museum and Art Gallery-	Chandigarh
International Dolls Museum	Chandigarh
Museum of Evolution of Life	Chandigarh

> National Capital Territory of Delhi

Indian Air Force Museum	Palam, Delhi
Eternal Gandhi Multimedia Museum	New Delhi
National Gandhi Museum	New Delhi
National Gallery of Modern Art	New Delhi
National Handicrafts and Handlooms Museum	New Delhi
National Museum	New Delhi
National Museum of Natural History-	New Delhi
National Science Centre	New Delhi
Nehru Memorial Museum & Library	New Delhi
Parliament Museum	New Delhi
Teen Murti Bhavan	New Delhi
Sanskriti Kendra Museum	New Delhi
Shankar's International Dolls Museum	New Delhi
> Goa	
Goa Chitra Museum	Benaulim
Goa Science Centre	Panaji
Goa State Museum	Panaji
Naval Aviation Museum	Vasco da Gama
> Gujarat	
Baroda Museum & Picture Gallery-	Vadodara
Calico Museum of Textiles	Ahmedabad
Gandhi Smarak Sangrahalaya	Ahmedabad
Gujarat Science City	Ahmedabad
Lalbhai Dalpatbhai Museum	Ahmedabad
Kaba Gandhi No Delo	Rajkot
Kirti Mandir	Porbandar
Kutch Museum	Bhuj
Maharaja Fateh Singh Museum	Vadodara
Sabarmati Ashram	Ahmedabad
Sardar Vallabhbhai Patel National Memorial	Ahmedabad
Swaminarayan Museum	Ahmedabad
Watson Museum	Rajkot
> Haryana	
Dharohar Museum	Kurukshetra University
> Himachal Pradesh	
Library of Tibetan Works and Archives-	Dharamsala
Shivalik Fossil Park	Saketi
> Jammu and Kashmir	
Munshi Aziz Bhat Museum of Central Asian and -	Kargil
Kargil Trade Artifacts- Dogra Art Museum	Jammu
> Jharkhand	
Ranchi Science Centre-	Ranchi
State Museum	Jharkhand
> Karnataka	
Government Museum	Bangalore
Kempegowda Museum	Bangalore
Visvesvaraya Industrial and Technological Museum	Bangalore
HAL heritage and Aerospace Museum-	Bangalore
Law Museum-	Bangalore
Regional Museum of Natural History-	Mysore
Folklore Museum	Mysore

Jayachamarajendra Museum	Mysore
Mysore Rail Museum	Mysore
-Government Museum(Shivappa Nayaka Palace)	Shivamogga
> Kerala	
Arakkal Museum-	Ayikkara
Teak Museum-	Nilambur
Sardar Vallabhbhai Patel Police Museum-	Kollam
Krishnapuram Palace	Kayamkulam
Indo-Portuguese Museum-	Kochi
Vallathol Museum	Thrissur
Mural Art Museum	Thrissur
Archaeological Museum-	Thrissur
Vaidyaratnam Ayurveda Museum-	Thrissur
Indian Business Museum-	Kozhikode
Kerala Soil Museum-	Thiruvananthapuram
Napier Museum-	Thiruvananthapuram
Pazhassi Raja Archaeological Museum	Kozhikode
Wayanad Heritage Museum	Ambalavayal
Hill Palace	Thrippunithura
> Madhya Pradesh	
Bharat Bhavan	Bhopal
Regional Science Centre	Bhopal
Remember Bhopal Museum	Bhopal
Indira Gandhi Rashtriya Manav Sangrahalaya-	Bhopal
Central Museum-	Indore
Maharaja Chhatrasal Museum-	Dhubela
Rani Durgavati Museum	Jabalpur
> Maharashtra	
Prince of Wales Museum (Chhatrapati Shivaji Maharaj Vastu Sangrahalaya)	Mumbai
National Gallery of Modern Art- Mumbai	Mumbai
Siddhagiri Gramjivan Museum (Kaneri Math)-	Kolhapur
Shree Chhatrapati Shahu Museum-	Kolhapur
National Maritime Museum- Mumbai	Mumbai
Raman Science Centre-	Nagpur
Raja Dinkar Kelkar Museum-	Pune
Nagpur Central Museum-	Nagpur
Mani Bhavan- Mumbai	Mumbai
Mahatma Phule Museum	Pune
Joshi's Museum of Miniature Railway-	Pune
Darshan Museum	Pune
Cowasji Jehangir Hall	Mumbai
Coin Museum	Nasik
Cavalry Tank Museum-	Ahmednagar
Nehru Planetarium	Mumbai
Nehru Science Center	Mumbai
Ballard Bunder Gatehouse	Mumbai
Bhau Daji Lad Museum	Mumbai
> Manipur	
Manipur State Museum	Imphal
Sekta Archaeological Living Museum-	Imphal
> Mizoram	

Mizoram State Museum -	Aizawl
> Odisha	
Odisha State Museum-	Bhubaneswar
Regional Museum of Natural History-	Bhubaneswar
> Punjab	
Netaji Subhas National Institute of Sports(National Institute of Sports)-	Patiala
Sanghol Museum	Sanghol
Sikh Ajaibghar	Balangi
Virasat E Khalsa	Rupnagar
Maharaja Ranjit Singh Museum	Amritsar
Punjab Agricultural University Museum	Ludhiana
The Partition Museum	Amritsar
Maharaja Ranjit Singh War Museum	(Ludhiana
Punjab Rural Heritage Museum	Ludhiana
Shaheed-E-Azam Museum	Jalandhar
Sardar Bhagat Singh Museum	Khatkar Kalan
Punjab State War Heroes Memorial & Museum	Amritsar
> Rajasthan	
City Palace Museum-	Jaipur
Albert Hall Museum- Jaipur	Jaipur
Umaid Bhavan Palace Museum-	Jodhpur
Mehrangarh Museum-	Jodhpur
Govt. Museum-	Jodhpur
Govt. Museum-	Alwar
Govt. Museum,Bharatpur-	Bharatpur
Bharatiya Lok Kala Museum-	Udaipur
Govt. Museum-	Ajmer
Archaeological Museum- J	Jaipur
> Sikkim	
Namgyal Institute of Tibetology-	Gangtok
> Tamil Nadu	
Gandhi Memorial Museum-	Madurai
Gass Forest Museum	Coimbatore
Government Museum(Madras Museum)	Chennai
Government Museum-	Karur
Government Museum	Cuddalore
Government Museum-	Pudukkottai
Mahakavi Bharathi Memorial Library-	Erode
Regional Railway Museum-	Chennai
Railway Heritage Centre -	Tiruchirappalli
Government Museum	Tiruchirappalli
> Telangana	
AP State Archeology Museum(Hyderabad Museum)-	Hyderabad
Birla Science Museum	Hyderabad
Salar Jung Museum-	Darushifa
> Tripura	
Tripura Government Museum-	Agartala
> Uttar Pradesh	
Allahabad Museum-	Allahabad
Kanpur Sangrahalaya(Kanpur Museum)-	Kanpur

Government Museum(Mathura museum)-	Mathura
Sarnath Museum-	Varanasi
Jhansi Museum-	Jhansi
Anand Bhavan-	Allahabad

> West Bengal

Birla Industrial & Technological Museum-	Kolkata
Gurusaday Museum- Kolkata	Kolkata
Indian Museum -Kolkata	Kolkata
Malda Museum -	English Bazar
Rabindra Museum-	Kalimpong
National Museum	Kolkata
Netaji Museum	Kolkata

COMPLETE LIST OF MOUNTAIN PEAKS IN INDIA

> Highest Mountain Peak

State

Arama Konda	Andhra Pradesh
Kangto (divided with Tibet)	Arunachal Pradesh
Unnamed Peak near Laike	Assam
Bailadila Range	Chhattisgarh
Girnar	Gujarat
Reo Purgyl	Himachal Pradesh
K2	Jammu and Kashmir (claimed)
Saltoro Kangri	Jammu and Kashmir (Administered)
Parasnath	Jharkhand
Mulayyanagiri	Karnataka
Anamudi	Kerala
Dhupgarh	Madhya Pradesh
Kalsubai	Maharastra
Phawngpui	Mizoram
Mount Saramati	Nagaland
Deomali	Odisha
Unnamed Point on the Naina Devi range	Punjab
Guru Shikhar	Rajasthan
Kangchenjunga	Sikkim
Doddabetta	Tamil Nadu
Betlingchhip	Tripura
Nanda Devi	Uttarakhand
Sandakphu	West Bengal
Kamet	Uttarakhand
Teram Kangri	Jammu and Kashmir
Jongsong Peak	Sikkim
Kabru	Sikkim
Ghent Kangri	Jammu and Kashmir
Rimo I	Jammu and Kashmir
Kirat Chuli	Sikkim
Apsarasas Kangri	Jammu and Kashmir
Chaukhamba	Uttarakhand
Hardeol	Uttarakhand
Nun Kun	Jammu and Kashmir
Pauhunri	Sikkim
Satopanth	Uttarakhand
Chong Kumdang Ri	Jammu and Kashmir
Dunagiri	Uttarakhand
Langpo	Sikkim
Kalanka	Uttarakhand

Kedarnath
Thalay Sagar
Nyegyí Kansang

Uttarakhand
Uttarakhand
Arunachal Pradesh

MOUNTAINS AND HILLS IN INDIA

Highest mountain in India

Kanchenjunga

The Highest peak in Aravallis

Guru Shikhar

Oldest Mountain range in India

Aravallis

Highest peak in Western Ghats

Anamudi

Highest peak in Eastern Ghats

Jindhagadha Peak

Mountains that divide Northern India from Deccan Plateau

Vindhyas

1. Kanchenjunga is the third highest Mountain in the world. First two highest mountains in the world.

2. Mount Everest- 8,848 mts

3. K2 also known as Godwin Austin- 8,611 mts

4. Kanchenjunga- 8,586 mts

a. Guru Shikhar is located in near Mt. Abu in Rajasthan

b. Meaning of Aravallis- Line of peaks

c. Jindhagadha Peak is located in Andhra Pradesh. It has the height of 1,690 mts

HILL RANGES IN INDIA AND THEIR LOCATIONS

> Name of the Hill range	Present in states
Aravallis	Gujarat, Rajasthan, Haryana
Vindhyas	Gujarat, Madhya Pradesh, Uttar Pradesh
Eastern Ghats	Tamil Nadu, Karnataka, Andhra Pradesh, Odisha, West Bengal
Western Ghats	Tamil Nadu, Kerala, Karnataka, Goa, Maharashtra
Nilgiri Hills	Tamil Nadu, Kerala and Karnataka
Palani Hills	Tamil Nadu
Garó Hills, Kasi Hills and Jaintia Hills	Meghalaya
Anaimalai Hills	Kerala and Tamil Nadu
Cardamom Hills	Kerala and Tamil Nadu

IMPORTANT PASSES IN INDIA

> Name of the Pass	Located in	Pass connects
Shipki La	Himachal Pradesh	Simla with Tibet
Rohtang Pass	Himachal Pradesh	Manali and Lahul
Bhor Ghat pass	Maharashtra	Mumbai and Pune
Thal Ghat pass	Maharashtra	Nasik and Mumbai
Pal Ghat	Tamil Nadu	Kerala with Tamil Nadu
Nathula pass	Sikkim	Sikkim and Tibet

IMPORTANT HILL STATIONS OF INDIA

> Name of the hill station	Located in	Present in
Kodaikanal	Palani Hills	Tamilnadu
Manali	Kullu Valley	Himachal Pradesh
Mussoorie	Garhwal Hills	Uttarakhand
Ooty	Nilgiri Hills	Tamilnadu
Lonavla	Sahyadri Hills	Maharashtra
Nainital	Kumaon Hills	Uttarakhand
Darjeeling	Lesser Himalayas	West Bengal
Dalhousie	Dhauladhar range	Himachal Pradesh

Y Ooty is also known as Udagamandalam

Y In Tamil, Kodaikanal means The Gift of the forest.

IMPORTANT MOUNTAIN RANGES IN HIMALAYAS

The Main Himalayan Ranges are:

PIR PANJAL RANGE

- Y located in Himachal Pradesh and Jammu and Kashmir
- Y Pir Panjal is the largest range of the lower Himalayas.
- Y Important passes in this range- Pir Panjal pass, Banihal pass

DHAULADHAR RANGE

- Y It is located in lesser Himalayas

ZANSKAR RANGE

- Y It is located in the state of Jammu and Kashmir and Uttarakhand

LADAKH RANGE

- Y It is a part of Karakoram Mountain.

UNESCO WORLD HERITAGE SITES IN INDIA

CULTURAL SITES

> Sr. No.	Name Of The Site	State
01	Ajanta Caves (1983)	Maharashtra
02	Ellora Caves (1983)	Maharashtra
03	Agra Fort (1983)	Uttar Pradesh
04	Taj Mahal (1983)	Uttar Pradesh
05	Sun Temple, Konarak (1984)	Odisha
06	Group of Monuments at Mahabalipuram (1984)	Tamil Nadu
07	Churches and Convents of Goa (1986)	Goa
08	Group of Temples, Pattadakal (1987)	Karnataka
09	Group of Monuments, Fatehpur Sikri (1986)	Uttar Pradesh
10	Group of Temples, Khajuraho (1986)	Madhya Pradesh
11	Group of Monuments at Hampi (1986)	Karnataka
12	Elephanta Caves (1987)	Maharashtra
13	Great Living Chola temples at Thanjavur, Gangaikondacholapuram and Darasuram (1987 & 2004)	Tamil Nadu
14	Buddhist Monuments at Sanchi (1989)	Madhya Pradesh
15	Humayun's Tomb, Delhi (1993)	Delhi
16	Qutb Minar Complex, Delhi (1993)	Delhi
17	Prehistoric Rock Shelters of Bhimbetka (2003)	Madhya Pradesh
18	Champaner-Pavagadh Archaeological Park (2004)	Gujrat
19	Red Fort Complex, Delhi (2007)	Delhi
20	Hill Forts of Rajasthan (Chittaurgarh, Kumbhalgarh, Jaisalmer and Ranthambhore, Amber and Gagron Forts) (2013) Note: Amber and Gagron Forts are under protection of Rajasthan State Archaeology and Museums	Rajasthan
21	Rani ki Vav (2014)	Gujrat
22	Mountain Railway of India (Darjeeling,1999), Nilgiri (2005), Kalka-Shimla(2008)	West Bengal, Tamil Nadu, Himachal Pradesh
23	Chhatrapati Shivaji Terminus (2004)	Maharashtra
24	Mahabodhi Temple, Bodhgaya (2002)	Bihar
25	Jantar Mantar, Jaipur (2010)	Rajasthan

NATURAL SITES

> Sr. No.	Name Of The Site	State
26	Kaziranga National Park (1985)	Assam

27	Manas Wildlife Sanctuary (1985)	Assam
28	Keoladeo National Park (1985)	Rajasthan
29	Sunderban National Park (1987)	West Bengal
30	Nanda Devi and Valley of Flowers National Parks (1988, 2005)	Uttarakhand
31	Western Ghats (2012)	Karnataka, Kerala, Maharashtra, Tamil Nadu
32	Great Himalayan National Park (2014)	Himachal Pradesh

INDIAN STATES BORDERING COUNTRIES

> Countries	Bordering State
Pakistan	Gujarat Rajasthan Punjab
China	Jammu & Kashmir Himachal Pradesh Jammu & Kashmir Sikkim Arunachal Pradesh Uttarakhand
Nepal	West Bengal Bihar Sikkim Uttar Pradesh Uttarakhand
Bangladesh	Tripura Mizoram West Bengal Assam Meghalaya
Bhutan	Sikkim West Bengal Assam Arunachal Pradesh
Myanmar	Arunachal Pradesh Nagaland Manipur Mizoram

LIST OF HILL STATIONS IN INDIA

> Andhra Pradesh		
Ananthagiri Hill Station Lambasingi	Araku Valley Nallamala Hill	Horsley Valley Tirumala
> Arunachal Pradesh		
Along Khonsa Ziro	Bomdila Roing	Itanagar Tawang
> Assam		
Haflong Maibang	Hamren Umrangso	Jatinga
> Chhattisgarh		
Amarkantak Lapha Hill Chorla Ghat	Chirmiri Mainpat	Chitra Kot
> Haryana		
Kotla Hill	Morni	
> Himachal Pradesh		
Bajjnath Chail	Barog Chamba	Bir-Billing Paragliding Site Chitkul

Churdhar Sanctuary	Dalhousie	Dharamkot
Dharamshala	Haripurdhar	Jogindernagar
Kalpa	Kangra	Kasauli
Keylong	Khajjiar (also known as mini Switzerland of India)	Kiarighat
Kufri	Kullu	Manali
Mashobra	Mcleodganj	Nahan
Narkanda	Palampur	Rajgarh
Reckong Peo	Rewalsar	Sangla
Sarahan	Shimla	Solan
Sundar Nagar	Thanek Pura	Triund
> Jammu & Kashmir		
Aru	Bhaderwah	Gulmarg
Kargil	Katra	Leh
Pahalgam	Patnitop	Sonamarg
Yusmarg		
> Jharkhand		
Netarhat		
> Karnataka		
Agumbe	Biligiriranga Hills	Chikkamagaluru
Kemmangundi	Kodachadri	Kollur
Kudremukh	Male Mahadeshwara	Madikeri Hills
Manipal	Nagarhole	Nandi Hills
Sagara	Somwarpet	Talaguppa
Virajpet		
> Kerala		
Agali	Agasthiyamalai	Aralam
Aryankavu	Athirapally	Ayyampuzha
Charalkunnu	Chinnakanal	Chittar
Devikulam	Gavi	Iritty
Kalpetta	Kanjirakolly	Kodanad
Kodencheri	Kottancheri Hills	Kulathupuzha
Kumily	Kuttampuzha	Kuttikkanam
Lakkidi	Malakkappara	Malayattur
Mananthavady	Maniyar	Mattupetty
Mundakayam	Munnar	Muthanga
Muthumalai	Nedumkandam	Nelliampathi
Nilambur	Painavu	Parambikulam
Peermade	Peruvannamuzhi	Ponmudi
Poonjar	Ramakkalmedu	Ranipuram
Seethathode	Sulthan Bathery	Thamarassery
Thattekkad	Thekkady	Thenmala
Thiruvambadi	Thusharagiri	Tirunelli
Udumbanchola	Vagamon	Vaithalmala
Vazhachal	Vellarimala	Vettilappara
Vithura	Vythiri	
> Madhya Pradesh		
Amarkantak	Pachmarhi	
> Maharashtra		
Amboli	Bhandardara	Chikhaldara
Igatpuri	Jawhar	Karjat
Khandala	Lavasa	Lonavala
Mahabaleshwar	Malshej Ghat	Matheran
Mhaismal	Panchgani	Panhala
Shahapur Harshgiri	Toranmal	
> Meghalaya		

Cherrapunjee Mawlynnong	Jowai	Shillong
> Mizoram		
Aizawl Lunglei	Champhai Reiek	Hmuifang
> Nagaland		
Kohima	Pfutsero	Dzukou Valley
> Odisha		
Daringbadi	Koraput	
> Punjab		
Dhar Kalan		
> Rajasthan		
Mount Abu		
> Sikkim		
Gangtok Lachen Pelling Rangpo Soreng Zuluk	Gyalshing Lachung Phensang Ravangla Yuksom	Kupup Namchi Phodong Samdruptse Yumthang
> Tamil Nadu		
Anaimalai Kalrayan Hills Kolli Hills Kurangani Ooty Sathuragiri Topslip Yelagiri	Coonoor Ketti Valley Kolukkumalai Manjulai Pachamalai Hills Sirumalai Udhagamandalam Yercaud	Javadi Hills Kodaikanal Kotagiri Meghamalai Palni Hills Thali Valparai
> Uttarakhand		
Almora Badrinath Bhimtal Chakrata Chaukori Dhanaulti Dwarahat Gopeshwar Hemkund Sahib Jeolikot Kausani Landour Marchula Mussoorie Patal Bhuvaneshwar Raiagar Rishikesh Uttarkashi	Askot Bageshwar Bhowali Chamoli Chopta Dharchula Gangolihat Gwaldam Jageshwar Joshimath Kedarnath Lansdowne Mukteshwar Nainital Pauri Ramgarh Rudraprayag Valley of Flowers	Auli Berinag Binsar Champawat Dehradun Didihat Gangotri Harsil Jagtoli Kanatal Khirsu Lohaghat Munsiyari Pangot Pithoragarh Ranikhet Rudrapur Yamunotri
> West Bengal		
Ajodhya Hills Jorpokhri Kurseong Mirik Sandakphu	Darjeelng Kalimpong Lava Rimbik Sillery Gaon	Ghoom Kolakhm Loley Gaon Rishyap

NICKNAMES OF INDIAN CITIES/STATES - COMPLETE LIST

LIST OF NICKNAMES OF INDIAN CITIES

> Name of the City	Nicknames	State
Agra	o City of Taj o Petha Nagari	Uttar Pradesh
Ahmedabad	o Boston of India o Manchester of India	Gujarat
Allahabad or Prayagraj	o Abode of the God o City of Prime Ministers o Sangam City	Uttar Pradesh
Amritsar	Golden City of India	Punjab
Asansol	Land of Black Diamond	West Bengal
Bengaluru or Bangalore	o Electronic City of India o Garden City of India o IT Capital of India o Science city of India o Silicon Valley of India o Space City	Karnataka
Bhagalpur	The Silk City of India	Bihar
Bhopal	City of Lakes	Madhya Pradesh
Indore	Mini Mumbai	Madhya Pradesh
Bhimavaram	o City of Prawns o Second Bardoli of India	Andhra Pradesh
Bhubaneswar	Temple City of India	Odisha
Chandigarh	The City Beautiful	Chandigarh
Chennai	o Auto Hub of India o Detroit of Asia o Gateway of South India o Health Capital of India o Banking Capital of India o Motor city of India	Tamil Nadu
Coimbatore	o Textile City of India o Manchester of South India o Capital of Kongunadu o Engineering City of India	Tamil Nadu
Coorg	Scotland of India	Karnataka
Darjeeling	Queen of the Hills	West Bengal
Dhanbad	The Coal Capital of India	Jharkhand
Shillong	Scotland of East	Meghalaya
Dibrugarh	Tea City of India	Assam
Durgapur	Rur of India	West Bengal
Gandhinagar	Green City	Gujarat
Guntur	City of Chillies , City of Spices	Andhra Pradesh
Guwahati	Gateway of North East India	Assam
Nilgiri	Blue Mountains	Tamil Nadu
Hyderabad	o City of Pearls o City of Nizams o Hightech City o World Capital of Biryani o Bangle City	Telangana
Hyderabad-Secunderabad	Twin City	Telangana
Jaipur	o City of Palaces o Paris of India o Pink City	Rajasthan
Jaisalmer	Golden City of India	Rajasthan
Jamshedpur	o Pittsburgh of India o Steel City of India	Jharkhand
Jodhpur	o Blue City o Sun City	Rajasthan
Kakinada	o City of Kaja	Andhra Pradesh

Kanpur	o Pensioners Paradise o Leather City of the World o Manchester of North India	Uttar Pradesh
Kashmir	Switzerland of India	Jammu and Kashmir
Kochi or Cochin	o Gateway to Kerala o Queen of the Arabian Sea o Garden of Spices	Kerala
Kolkata	o City of Joy o City of Palaces o Cultural Capital of India o Gateway of Eastern India o Heaven of the Aged o City of Castles o City of Buildings	West Bengal
Kolhapur	City of Wrestlers	Maharashtra
Kollam	o Cashew Capital of the World o Gateway to Backwaters o Prince of Arabian sea	Kerala
Lucknow	o City of Nawabs o Constantinople of the East o Shiraz-e-Hind o The Golden City of India	Uttar Pradesh
Madurai	o Athens of the East o City of Festivals o City of Four Junctions o Sleepless City o Temple City	Tamil Nadu
Malda	Mango City	West Bengal
Mangalore	o Cradle of Indian Banking o Gateway of Karnataka o Rome of the East	Karnataka
Mumbai	o City of Dreams o City of Seven Islands o Financial Capital of India o Gateway of India o Hollywood of India o Maximum City o Maya Nagari	Maharashtra
Mundi	Power Hub City	Madhya Pradesh
Mussoorie	Queen of the Mountains, Hill Queen City	Uttarakhand
Mysore	o Green City o Heritage City o Sandal Wood City	Karnataka
Nagpur	Orange City	Maharashtra
Nainital	City of Lakes	Uttarakhand
Nasik	o California of India o Grape city of India o Wine capital of India	Maharashtra
New Delhi	City of Rallies	Delhi
Patiala	Royal City	Punjab
Panipat	City of Handloom City of Weavers	Haryana
Palanpur	o City of Diamonds o Flower City	Gujrat
Pondicherry	Paris of the East	Puducherry
Prayag	Abode of the God	Uttar Pradesh
Pune	Queen of Deccan	Maharashtra
Purulia	Manbhum City	West Bengal
Rajahmundry	Cultural City	Andhra Pradesh
Rishikesh	o City of Sages o Yoga City	Uttarakhand
Siliguri	o City of Hospitality	West Bengal

Srinagar	o Gateway to the Doors	Jammu and Kashmir
Surat	City of lakes o City Of Diamonds o Diamond City Of India o Textile city Of India	Gujarat
Tezpur	City of Blood	Assam
Thane	City of Lakes	Maharashtra
Tiruchirappalli	o Energy equipment and fabrication capital of India o Rock Fort City o Tucker Trichy	Tamil Nadu
Tirunelveli	o City of Paddy fields o Halwa city of India o Oxford city of South India	Tamil Nadu
Udaipur	o City of Lakes o Venice of the East o White City	Rajasthan
Vadodara	o Banyan City o Cultural City Of India o Sayaji Nagari o World Capital Of Garba	Gujarat
Vaniyambadi	Leather city of South India	Tamil Nadu
Varanasi or Benares or Banaras or Kashi	o City of Lights o City of Temples o City of Learning o Holy City o Oldest living city on Earth o Religious capital of India o Spiritual capital of India	Uttar Pradesh
Vijayawada	The Place of Victory	Andhra Pradesh
Visakhapatnam	City Of Destiny	Andhra Pradesh
Warangal	o City of Lakes o City of Temples o Second city of Nizam	Telangana
Zunheboto	Land Of Warriors	Nagaland
Tenali	Andhra Paris	Andhra Pradesh
Muzzaffarpur	Lychee City	Bihar
Bardoli	Butter City	Gujarat
Gurgaon	Millennium City	Haryana
Meerut	Sports Capital of india, Scissor City	Uttar Pradesh
Auroville	City of Dawn	Pondicherry
Cuttack	Silver City	Orissa
Yavatmal	Cotton City	Maharashtra
Ichalkaranji	Manchester of Maharashtra	Maharashtra
Yercaud	Poor Man's Ooty	Tamil Nadu
Salem	Mango City	Tamil Nadu
Namakkal	Egg City	Tamil Nadu
Tiruchirappalli or Trichy	Rock Fort City, Energy Equipment & Fabrication Capital of India	Tamil Nadu
Nilgris	Blue Mountains	Tamil Nadu
Tuticorin	Pearl City, Pearl Harbor of India	Tamil Nadu
Alappuzha	Venice of the East	Kerala
Trivandrum (Thiruvananthapuram)	o City of Statues o Evergreen City of India	Kerala
Itanagar	Land of Rising Sun	Arunachal Pradesh
Dispur (A locality in the Guwahati city, which is capital of Assam)	City of Temples	Assam
Noida	IT Capital of NCR	NCR-National Capital Region
Shimla	The Queen of Hills	Himachal Pradesh
Ludhiana	o Manchester of Punjab, o City of industries,	Punjab

Dharmavaram	o Home of cycles	Andhra Pradesh
Piduguralla	Silk City of Andhra Pradesh	Andhra Pradesh
Tirupati	Lime City	Andhra Pradesh
	o Spiritual Capital of India, S	Andhra Pradesh
	o piritual Capital of Andhra Pradesh	
Madanapalli	Andhra Ooty	Andhra Pradesh
Nalanda	land of knowledge	Bihar
Korba	Power hub of India	Chhattisgarh
Jagdapur	Tourism capital of Chhattisgarh	Chhattisgarh
Bhilai	Steel City of India	Chhattisgarh
Kanker	Gateway of Bastar	Chhattisgarh
Sakleshpur	Poor Man's Ooty	Karnataka
Kozhikode (Calicut)	City of Spices	Kerala
Kannur (Cannanore)	City of Looms and Lores	Kerala
Kottayam	o City of letters (Aksharanagri),	Kerala
	o City of Murals,	
	o City of latex,	
	o City of lakes	
Kasaragod	o Land of Palm trees,	Kerala
	o Rice bowl of Kerala	
Thrissur	o The Cultural capital of Kerala,	Kerala
	o Land of Poorams,	
	o The land of Vadakkumnathan,	
	o Gold capital of India.	
Wayanad	God's own district	Kerala
Ujjain	City Of Temples	Madhya Pradesh

LIST OF NICKNAMES OF INDIAN STATES

> States

Nick Names

Andhra Pradesh	Egg Bowl of Asia, Kohinoor of India
Arunachal Pradesh	Land of Sunrise
Kerala	Spice Garden of India
Punjab	Land of Five rivers, Granary of India
Haryana	Milk Pail of India
Himachal Pradesh	All Season State, Apple State
Madhya Pradesh	Soya Region
Sikkim	Paradise of Botanists
Jammu and Kashmir	Heaven in India
Chhattisgarh	Rice Bowl of India

IMPORTANT TRIBAL GROUPS IN INDIA

> STATE	NAME OF THE TRIBAL GROUP	EXTRA INFO	IMPORTANT FESTIVAL
Andaman and Nicobar Islands.	Onge	Traditionally hunter-gatherers	—
Andaman Islands	Jarawas	Very little is known about the Jarawas, apart from the fact that they use rafts, live in oval huts and are excellent swimmers. Jarawas -means "the other people".	—
Andhra Pradesh, Orissa	Chenchus	one of the Primitive Tribal Groups that are still dependent on forests and do not cultivate land but hunt for a living	Nagula Chavitha
Arunachal Pradesh	Abors/ Adi	Spinsters wear a 'beyop' It is special type of ornament consisting of	Solung

Arunachal Pradesh	Aptanis	five to six brass plates rightly fixed under their petticoats It becomes customary for the aged women of Abor tribes to wear yellow necklaces and spiral earrings The Indian tribe where the woman must have 'black nose plugs' fitted as rite of passage	Dree and Myoko
Birbhum region in Bengal, Hazaribagh, Purnea in Bihar, Orissa Himachal Pradesh	Santal or Saontal	—	Baha Parab 'flower festival', Sohrai harvest festival
	Gaddis	Gaddis belong to the class of the shepherds and their job is to look after goats and sheep	Basakhi / Bishu, Patroru Sagrand
Himachal Pradesh (also in parts of Rajasthan, MP, J& K, Haryana, Maharashtra)	Gujjars	semi-nomadic tribes and their main occupation is herding of goats, sheep and buffaloes.	Celebrate all festivals of national significance
Jharkhand, Bihar, West	Kurukh / Oraon Bengal and Orissa.	Efficient, particularly in tea garden works,	Sarhul and Karma
Kerala	Urali	Uraali Kurumas are an artisan tribe and their versatile skill in art and handicrafts are well known. They play flute and drum during festivals -experts in creating household utensils using cane..	Onam, Vishu and Puthar
Madhya Pradesh	Baiga	-The Tiger is worshipped by the Baiga Tribe that calls it "Jai Baghesur" -Practice endogamy. -women expertise in body tattoos - Baiga tribals became India's first community to get habitat rights	Ras-Nawa (means ceremonial eating of honey)
Madhya Pradesh (Bastar)	Murias	Traditionally they are economically homogenous and strive to work as a collective. They have mixed-sex dormitories where adolescents are sent to practice premarital sex, sometimes with a single partner and sometimes serially. They have an omnivorous diet, with liquor playing a key role in their society.	—
Madhya Pradesh. Also in Bihar, Orissa and A.P.	Gonds	During the British regime in India, Gonds challenged the Britishers in several battles. They also gained control over the Malwa after the decline of the Mughals followed by the Marathas	Keslapur Jathra

Maharashtra	Warlis	in the year 1690. The Warli people are famous for their beautiful and unique style of painting which reflects the close association between human communities and nature	Bhawada, Kali Puja
Manipur Meghalaya	Kuki / Khongjois Garo Tribes	- The Garos are one of the few remaining matrilineal societies in the world. The individuals take their clan titles from their mothers. Traditionally, the youngest daughter inherits the property from her mother. Sons leave the parents' house at puberty, and are trained in the village bachelor dormitory	Lawm Se' Neh Wangala (also known as Hundred Drums, Wanna, Rongchuwa) is a harvest festival celebrated
Meghalaya	Khasi people	Khasis follow the unique culture. The property of the Khasis is passed on from the mother to the youngest daughter. Music plays an important part in the life of Khasis. After marriage the groom comes to live at the brides house.	Nongkrem, Shad Suk Mynsiem.
Mizoram	Lushai	Lushai tribes have developed expertise in swimming and hunting. That they are good archers are apparent from the fact that they can nicely handle 'Sairawkher'. It is a bow made locally that is discerned by its utility of clay shots instead of arrows.	Chapcharkut/Mimkut/ Palkut
North West India. (Gujarat, Madhya Pradesh, Chhattisgarh, Maharashtra and Rajasthan)	Bhils (the bow men of Rajasthan)	They form the largest tribe of the whole South Asia The name Bhil is mentioned in the great epic called Mahabharata and Ramayana. The Bhil women offered ber to Lord Rama, when he was wandering through the jungles of Dhandaka, searching Sita	Baneshwar fari
Sikkim	Lepchas or Rongkip	The lepcha hut is made up of bamboo just five feet above the ground	Tandong Lho Rum Faat
Sikkim, Darjeeling, Nepal and surrounding areas. Tamil Nadu (Nilgiri Hills)	Bhutia Badagas / Baduguru	— Thundu (a white piece of cloth) forms an integral part of the attire of Badaga women and as a cultural item, is presented to visiting dignitaries as a gesture of good will.	— Hethai Habba

TN (Nilgris)	Kotas, also Kothar or Kov	The Kotas are the only artisan tribe of the Nilgiris. They practiced pottery, blacksmithy, goldsmithy, tool making and carpentry. Interestingly, they were also musicians that performed at the ceremonies of the Todas and Badagas.(tribes)	Kambatrayar
Tripura	Chakmas / Daingnet people	The women are experts in weaving. They wear an ankle length cloth around the waist which is also called 'Phinon' and also a 'Khadi' wrapped above the waist as well as silver ornaments.	Bizu Alphaloni Buddha Purnima

91 POPULAR FESTIVALS OF INDIA - STATE WISE LIST

> Name of Festival	Background
Andhra Pradesh	
Ugadi	New Year's Day of the Hindu lunisolar calendar month of Chaitra
Deccan festival	Celebrated in Hyderabad for 5 days
Lumbini festival	The Lumbini Festival in Andhra Pradesh is celebrated every year to relive the Heritage of Buddhism in the state. It celebrated in Nagarjunasagar.
Royalaseema Food and Dance festival	Celebrated every year in the month of October. The main aim of the festival is to honor and celebrate the flourishing and exquisite art and cuisine of Royalaseema area of Tirupati in the Chitoor District of Andhra Pradesh.
Visakha Utsavam	Visakha Utsav is a tourism event . Main aim of the utsav is to promote the culture, arts, crafts, music and dance of Andhra Pradesh
Arunachal Pradesh	
Boori Boot Nyishi	Boori Boot is celebrated for successful harvest by the Hill-Miris of Nyishi community.
Reh- Idu Festival	Reh is one of the important festivals celebrated by the people of Indus.
Oriah festival	The yearly Oriah festival is held in March or April each year and it typically lasts for a week to 12 days. The Wanchos celebrate this festival as they believe it is a way to pay homage to their deities.
Mopin	The Mopin is an agricultural festival celebrated by the Galo tribe of Arunachal Pradesh to celebrate harvest.
Nyokum	This festival is celebrated by Nyishi tribe of Arunachal Pradesh. Nyok means Earth and kum means togetherness.
Sanken Festival	Sanken festival is also regarded as the festival of water. It is believed that sprinkling water shows a sign of respect and a cleansing ritual to welcome the New Year. It is a three day long festival and it is celebrated on 14th February every year. This festival is mainly celebrated by the Khampti tribe of Arunachal Pradesh.
Mohmol festival	Mohmol is a pre-harvest festival celebrated by the Tangsa community of Arunachalrunachal Pradesh.
Dree festival	The Dree Festival is celebrated by Apatani tribe. It is an agricultural festival to bring huge amount of harvest.
Solung	Solung is a popular agriculture festivals, celebrated by the Adi Tribes of Arunachal Pradesh. The festival is celebrated in the first week of September, after the sowing of seeds, to seek prosperity and a good harvest.
Chalo Loku	Chalo Loku is a colourful harvest festival, celebrated in the month of October-November, right after the harvest of the paddy field, and before the start of the new Jhum cultivation. Cha -paddy; Lo means season, and Loku means festival
Assam	
Magh - Biju	Magh Bihu is a harvest festival celebrated in Assam, which marks the end of harvesting season in the month of Jan - Feb

Dehing Patkai	This festival is named after the majestic Patkai range and the Dihing River. It is organized by the Government of Assam, providing the tourists with boundless chances for fun and feast.
Pragjyoti International Dance Festival	It is an annual festival organised by Kalpa, a Society for Promotion of Literature, Art, Culture and Social Harmony.
Bohag Bihu	Bohag Bihu also as called Haat Bihu is a festival celebrated in the state of Assam, which marks the beginning of the Assamese New Year. It usually falls on April 13.
Baishagu festival	Baishagu is one of the most popular seasonal festival of the Bodos tribe of Assam.
> Bihar	
Rajgir Dance Festival	Rajgir Dance festival is takes place every year at Rajgir in Bihar for 3 days
Chhath Puja	Chhath is an ancient Hindu Vedic festival , which is dedicated to the Sun and his wife Usha in order to thank them for bestowing the bounties of life on earth
Bihula	Bihula, who was widowed on her marriage night by snake bite. She is worshipped like a goddess on Nag Panchami day, the fifth day of Shraavan month.
Sonepur Cattle fair	Sonepur Cattle Fair is held on Full Moon Day in November month at Sonpur.
> Gujarat	
Saptak music	The Saptak Music Festival is an annual thirteen-day Indian classical music festival held in Ahmedabad, Gujarat. It is organised by Saptak School of Music from January 1 to 13 every year
Uttarayan Kite/ International Kite festival	During this festival, each and every family in Gujarat will start manufacturing kites, before a month.
Modhera Dance	Modhera is a place located in Gujarat. Modhera Dance Festival attracts national and international tourists every year.
Dangs Darbar	This festival is celebrated to honor the forefathers of five kings namely, Gadhavi, Pimpri, Amala-Linga, Vasurana and Daher
Vad festival	This Art festival is celebrated to promote Vadodara as a cultural capital of India. It is one of India's biggest art and cultural festivals, held in the month of January.
Tarnetar	The Tarnetar is held at Tarnetar, near the town of Thangadh, Gujarat. It takes place along with the festival held at Trinateshwar Temple, celebrating the wedding of Arjuna with Draupadi
> Haryana	
Suraj Kund Craft mela	Suraj Kund Craft mela held for 15 days in February. It showcases the traditional Indian handicrafts, music, dance & food.
Pinjore Heritage Festival	It is celebrated to promote the rich culture and historic tradition of Pinjore.
> Himachal Pradesh	
Halda festival	Halda festival is celebrated by the Lamas tribe in the month of January. Halda is a festival of lights celebrated in Magha Purnima.
Nawala festival	Nawala is usually celebrated by the Gaddis tribe, as a thanks-giving ceremony to Lord Shiva.
> Jammu and Kashmir	
Leh Sindhu Darshan	This festival is celebrated on full moon day in the month of June.
Guru Tse Chu	Stok Guru Tsechu is an unique monastic festival that takes place in Ladakh. It is held in the first month of the Tibetan lunar calendar.
Dosmoche festival	This festival takes place in Leh and was started by the royals of Ladakh. During this festival, there is a popular traditional dance called sacred mask dance.
Shachukul Gustor	This festival is celebrated by people of Shachukul monastery. Shachukul Gustor will take place in the month of July.
Phyang Tsedup	Phyang Tsedup Festival is one of the special festival, celebrated in the Dringungpa monastery in the month of July and August.
Chemrey Angchok	This festival is celebrated in Ladakh for two days with great joy.
> Jarkhand	
Lawalong mela	Lawalong Mela is one of the biggest cattle fairs held in the Chatra District of Jharkhand.
Bhadlihadli mela	Bhadli Mela takes place in Jharkhand on the festive day of Makar Sankranti.
Sohrai festival	Sohrai is a cattle worship festival, celebrated by Santal and oraon people living in Jharkhand.

> Karnataka	
Pattadakal Dance Festival	Pattadakal Dance Festival is an annual dance festival of Karnataka held in Pattadakal.
> Kerala	
Onam	Onam is an Hindu festival with origins in the state of Kerala. It falls in the Malayalam calendar month of Chingam.
Vishu	New year of Malayali
Thrissur Pooram festival	Thrissur Pooram is an annual Hindu temple festival held at the Vadakkunnathan Temple on the Pooram day.
Theyyam festival	Theyyam is a grand dance festival in Kerala. It is said to be ritual dance in Kerala and is known as Kaliyattam.
Arthunkal perunnal	Arthunkal Perunnal is a ten day annual feast at the St. Sebastian's church at Arthunkal, a coastal region in Alappuzha District.
Adoor gaja mela	The Adoor Gajamela is a fair of elephants.
> Madhya Pradesh	
Khajuraho dance festival	Khajuraho dance festival is a one- week festival of classical dances held annually. It is organised by the Madhya Pradesh Kala Parishad.
Bhagoria mela	During this festival, young boys and girls are allowed to choose their life partner.
Lokrang	This is a five-day long festival begins every year on 26th January, the Republic Day. It is organized by the Madhya Pradesh Adivasi Lok Kala Academy.
> Maharashtra	
Kalidas festival	Kalidasa festival celebrated in the honor of the great poet Kalidasa. It is held in Nagpur, Maharashtra every year for two days.
Chikoo Utsav	Chikoo Utsav is by Maharashtra Tourism Development Corporation (MTDC). Venue: Bordi, Maharashtra.
Pola	Famous bull festival of Maharashtra
> Meghalaya	
Ahaia festival	Ahaia is a winter festival, celebrated to boost the culture and heritage of tribes living in the Garo Hills region of Meghalaya.
> Manipur	
Chavang kut	This festival is celebrated by the Kuki-Chin-Mizo tribes in Manipur in the month of November.
Chumpha	Chumpha Festival is an annual harvest Festival celebrated by the Tanghul Nagas of Manipur in the month of December
> Mizoram	
Chapkhhar kut festival	The Chapchar Kut is an annual harvest festival, celebrated in the month of march.
> Nagaland	
Hornbill	The Hornbill is a Festival celebrated, in Nagaland, from december 1 to 10 . It is also called the 'Festival of Festivals'.
> Odisha	
Bali Trutiya	The Bali Trutiya festival is, dedicated to Lord Shiva and Goddess Parvati.
Bahuda Yatra	Bahu Jatra is the return journey of Jagannath Ratha Jatra.
Puri beach festival	The Puri Beach Festival is celebrated every year in the month of November at the coastal city of Puri in Orissa.
Konarch dance festival	Konark Dance Festival is celebrated for five days in the month of December in the Sun temple of Konark, Odisha.
Nuakhai	Nuakhai is an agricultural festival mainly observed by people of Western Odisha.
Bali Jatra	Bali Jatra means a voyage to Bali, held in Odisha
> Punjab	
Lohri	Lohri is a Punjabi folk festival, celebrated mostly by Sikhs and Hindus.
Chappar mela	Chhappar Mela is celebrated in the village of Chhappar in the district of Ludhiana, Punjab in the month of September.

> Rajasthan

Bikaner camel festival	Bikaner, The Camel Festival is a colourful event organised in Bikaner by the Department of Tourism, Government of Rajasthan.
Jaipur Literature festival	The Jaipur Literature Festival is an annual literary festival which takes place in Jaipur in January month.
Ramdeoji cattle fair	Ramdeoji Cattle fair is a cattle fair and also it is the second largest fair in Rajasthan.

> Sikkim

Pang Lhabsol Losoong Sikkimese	Pang Lhabsol is the colourful festival which is celebrated annually. Losoong is the Sikkimese New Year, celebrated by Bhutia tribe, in the month of December.
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> Tamil Nadu

Pongal	Thai Pongal is a four-day harvest festival dedicated to Nature, celebrated in the month of January.
Jallikattu	Jallikattu is also known as eru thazhuvuthal and manju virattu. It is a traditional festival in which a bull is released into a crowd of people, and multiple participants attempt to grab the large hump on the bull's back with both arms. finally the winner will be honoured with prize amount.

> Telangana

Bathu Kamma Bonalu	Bathukamma is floral festival celebrated by the Hindu women of Telangana. Bonalu is an annual festival celebrated in Hyderabad and Secunderabad of Telangana.
Peerla panduga	Peerla Panduga is a festival celebrated by Hindus and Muslims in the state of Telangana

> Tripura

Ker puja	Ker puja is the most peculiar festival of Tripura. Typically held in the month of August. The deity of Vastu Deva is Ker ,which means boundary or a particular area.
Kharchi puja	Kharchi puja is a Hindu festival celebrated in the month of July or August. During this festival people worship fourteen gods.

> Uttarkand

Uttarayani mela	The people of Uttarakhand celebrates the end of winter season with the Uttarayani or Uttarayan Fair .
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> Uttar Pradesh

Mochan music festival	The Sankat Mochan Sangeet is an annual music festival organised in Varanasi in lieu of Hanuman Jayanti.
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> West Bengal

Kenduli mela	The Kenduli Mela is a fair held in Kenduli and it is famous for the gathering of the Bauls, a group of mystic minstrels.
Ganga sagar mela	Gangasagar Mela is second largest festival celebrated in India.

> Union Territories

Andaman and Nicobar

Island tourism festival	The Island Tourism Festival is the annual cultural event organized for promotion of tourism for islanders.
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> Daman and Diu

Garba festival	Garba dance is the dance performed during navarathri festival
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> Dadra and Nagar Haveli

Holika Dahan	Holika Dahan also called as Kamudu pyre is celebrated for burning Holika, the devil. Delhi
Taj Mahotsav	Taj Mahotsav is an annual 10-day event held at Shilpgram in Agra in memories of the old Mughal era

> **Goa**

Ladainha festival	It is a thanksgiving festival. People thank God not only for the material benefits but also spiritual.
Chovoth	It is also known as Ganesh chaturthi

RIVER SIDE INDIAN CITIES> **City****State****River**

Agra	Uttar Pradesh	Jamuna
Ahmedabad	Gujarat	Sabarmati
Allahabad	Uttar Pradesh	Confluence of Ganga, Jamuna & Saraswati
Ayodhya	Uttar Pradesh	Sarayu
Badrinath	Uttarakhand	Ganga
Cuttack	Odisha	Mahanadi
Delhi	Delhi	Yamuna
Dibrugarh	Assam	Brahmaputra
Ferozepore	Uttaranchal	Sutlej
Haridwar	India	Ganga
Hyderabad	Andhra Pradesh	Musi
Jabalpur	Madhya Pradesh	Narmada
Kanpur	Uttar Pradesh	Ganga
Kolkata	West Bengal	Hugli
Kota	Rajasthan	Chambal
Lucknow	Uttar Pradesh	Gomati
Ludhiana	Punjab	Sutlej
Nasik	Maharashtra	Godawari
Patna	Bihar	Ganga
Sambalpur	Odisha	Mahanadi
Srinagar	Jammu & Kashmir	Jhelum
Surat	Gujarat	Tapti
Tiruchirappalli	Tamil Nadu	Kaveri
Varanasi	Uttar Pradesh	Ganga
Vijayawada	Andhra Pradesh	Krishna

River Side Major World Cities> **City****Country****River**

Alexandria	Egypt	Nile
Amsterdam	Netherlands	Amstel
Allahabad	India	Confluence of Ganga, Jamuna & Saraswati
Ankara	Turkey	Kizil
Akyab	Myanmar	Irawady
Baghdad	Iraq	Tigris
Bangkok	Thailand	Chao Phraya
Belgrade	Yugoslavia	Danube, Sava
Berlin	Germany	Spree, Havel
Bogota	Colombia	Bogota
Bristol	UK	Avon
Brussels	Belgium	Senne
Budapest	Hungary	Danube
Buenos Aires	Argentina	Rio de la Plata
Cairo	Egypt	Nile
Chittagong	Bangladesh	Maiyani
Damascus	Syria	Barada
Delhi	India	Yamuna
Dublin	Ireland	Liffey
Glasgow	Scotland	Clyde
Hamburg	Germany	Elbe
Haridwar	India	Ganga
Ho Chi Minh City	Vietnam	Saigon
Hong Kong	China	Pearl
Jakarta	Indonesia	Liwung

Kabul	Afghanistan	Kabul
Karachi	Pakistan	Indus
Kiev	Ukraine	Dnieper
Kolkata	India	Hooghly
Lisbon	Portugal	Tagus
Lima	Peru	Rimac
London	England	Thames
Madrid	Spain	Manzanares
Melbourne	Australia	Yarra
Montreal	Canada	St. Lawrence
Moscow	Russia	Moskva
New Castle	UK	Tyre
New Orleans	US	Mississippi
New York	US	Hudson
Paris	France	Seine
Philadelphia	US	Delaware
Prague	Czech Republic	Moldau
Quebec	Canada	St. Lawrence
Rome	Italy	Tiber
Saint Petersburg	Russia	Neva
Santiago	Chile	Mapocho
Sao Paulo	Brazil	Tiete
Seoul	South Korea	Han
Shanghai	China	Huangpu
Tokyo	Japan	Sumida
Vienna	ustria	Danube
Warsaw	Poland	Vistula
Yangon	Myanmar	Irawady
Zagreb	Croatia	Sava
Zurich	Switzerland	Limmat, Sihl

STATE-WISE LIST OF CROPS IN INDIA

CROPS OF INDIA

> States	Crops	Soil Used
Punjab	Wheat, Rice, Maize, Barley, Pulses, Rapeseed and Mustard, Sunflower, Oil Seeds, Sugarcane, Cotton, Fruits, Vegetables	Flood plain soil, Loamy soil, Sandy soil, Desert soil, Kandi Soil, Sierozems, Sodic and Saline soil
Haryana	Sugarcane, Barley, Jowar, Bajra, Gram, Rice, Wheat, Mustard, Cotton	Salt Affected soil, Alkali Soil, Saline soil
Rajasthan	Wheat, Sugarcane, Bajra, Baley, Jowar, Maize, Chili, Cotton, Mango, Rice, Vegetables, Groundnut, Oil seeds, Pulses	Sandy soil, Saline soil, Alkaline soil, Chalky soil, Clay soil, Loamy soil, Black Lava soil, Nitrogenous soil
Uttar Pradesh	Fruits, Vegetables, Spices, Floriculture, Medicinal/aromatic plants, others like Betel vine, Mushroom, Honey production	Alluvium soil, Sandy soil, Clayey Soil, Red & Black soil
Bihar	Rice, Wheat, Maize, Pulses, Vegetables, Fruits, Sugarcane, Jute	Sandy Loam soil, Loam soil, Clay soil, Clay Loam soil
Gujarat	Rice, Wheat, Jowar, Bajra, Maize, tur, Gram, Cotton, Groundnuts, Dates, Sugarcane	Black soil, Alluvial soil, Hill soil, Desert soil
Madhya Pradesh	Wheat, Maize, Jowar, Gram, Tur, Urad, Moong, Soybean, Groundnuts, Mustard, Cotton, Sugarcane	Black soil, Red & Yellow soil, Alluvial soil, Laterite soil, Mixed soil
Maharashtra	Rice, Jowar, Bajra, Wheat, Pulses, Cotton, Sugarcane, Several Oil Seeds, Sunflower, Groundnuts & Soybean	Black-Cotton soil, Kali soil, Morad soil, Pather soil,
Chhattisgarh	Rice, Maize, Wheat, Niger, Groundnut, Pulses	Red & Yellow soil, Red Sandy soil, Red Loam soil, Black Cotton soil, Laterite soil,

Jharkhand	Rice, Ragi, Maize, Wheat, Redgram, Niger, Fruits	Red soil, Micacious soil, Sandy soil, Black soil, Laterite soil
Himachal Pradesh	Off-season vegetables, vegetables seeds, potato & ginger besides soybean, oilseeds, pulses, fruits	Sedimentary soil, Brown soil, Brownish soil
Jammu & Kashmir	Paddy, Wheat, Maize, Barley, Bajra, Jowar, Gram, Apple, Walnuts	Brown Forest soil, Grey Brown Podzolic soil, Red & Yellow Podzolic soil, Hills Forest soil, Mountain Meadow soil, Saline Alkali soil, Alluvial soil
West Bengal	Rice, Jute, Tea, Potatoes, Oilseeds, Betel, Vine, Tobacco, Wheat, Barley, Maize	Laterite soil, Red soil, Alluvial soil, Coastal soil, Terai soil, Colluvial soil
Karnataka	Paddy, Jowar, Ragi, Maize, Sunflower, sugarcane, Cotton, Tobacco	Red soil, Lateritic soil, Black soil, Alluvio-Colluvial soil, Forest soil, Coastal soil

LARGEST CROP PRODUCING STATES OF INDIA

FOOD GRAINS

> Crop	Rank of States
Rice	1. WestBengal 2. U.P. 3. Andhra Pradesh
Wheat	1. U.P. 2. Punjab 3. Haryana
Bajra	1. Rajasthan 2. Gujarat 3. Maharashtra
Jowar	1. Maharashtra 2. Karnataka 3. MadhyaPradesh (M.P.)
Maize	1. Andhra Pradesh 2. Karnataka 3. Rajasthan
Pulses	1. M.P. 2. U.P. 3. Andhra Pradesh
Overall total food grains	1. U.P. 2. Punjab 3. Madhya Pradesh

CASH CROPS

> Crop	Rank of States
Sugarcane	1. U.P. 2. Maharashtra 3. Karnataka
Cotton	1. Gujarat 2. Maharashtra 3. Andhra Pradesh
Coffee	1. Karnataka 2. Kerala 3. Tamilnadu
Tea	1. Assam 2. West Bengal 3. Himachal Pradesh
Silk	1. Karnataka 2. Andhra Pradesh 3. West Bengal

Rubber	1. Kerala 2. Tamilnadu 3. Karnataka
Tobacco	1. Andhra Pradesh 2. Karnataka 3. Gujarat

OIL SEED

> Crop	Rank of State
Groundnut	1. Gujarat 2. Andhra Pradesh 3. Tamilnadu
Soya bean	1. Madhya Pradesh 2. Maharashtra 3. Rajasthan
Mustard	1. Rajasthan 2. U.P. 3. Haryana
Sunflower	1. Karnataka 2. Andhra Pradesh 3. Maharashtra
Overall total oil seeds	1. Madhya Pradesh 2. Maharashtra 3. Rajasthan

FRUIT CROPS

> Crops	States
Banana	Tamil Nadu
Gauva	Madhya Pradesh
Grapes	Maharashtra
Apple	Jammu & Kashmir
Areca Nut	Karnataka
Orange	Punjab
Litchi	Bihar
Mango	Uttar Pradesh
Mosambi	Maharashtra
Papaya	Andhra Pradesh
Pineapple	Karnataka
Pomegranate	Maharashtra
Sapota or Chikoo	Andhra Pradesh

MAJOR TYPES OF SOILS FOUND IN INDIA

1. ALLUVIAL SOIL

- Y Alluvial soil constitutes of 42 % of the total soil area in India.
- Y It is formed as a result of deposition of rivers and thus it is more fertile and rich in organic material.
- Y Alluvial Soil is found in plenty in the states - Uttar Pradesh, West Bengal, Bihar, Odisha, Punjab, Haryana and Brahmaputra Valley in Assam etc. of India.
- Y Alluvial Soil is best for crops like - Wheat, Rice, Cotton, Jute, Barley, Corn, Oilseed, Coffee, Potatoes, Chili, Cloves etc.

2. BLACK SOIL

- Y Black soil constitutes of 15% of the total soil area in India.
- Y It is formed as a result of weathering of lava rocks of Deccan plateau and thus rich in Iron, magnesium, Silica, Lime and potash.
- Y It has high clay content and has high water retaining property.
- Y Black Soil is found in plenty in the states - Maharashtra, Gujarat, Andhra Pradesh, Karnataka, Rajasthan, Tamil Nadu, Uttar Pradesh.
- Y Black Soil is best for crops like - Mulberry Cotton Plant Ground Nut, Chili, Cotton, Tobacco, Chili, Oil Seeds, Jowar, Ragi, Maize, Castor, Sugarcane, Safflower etc.

3. RED SOIL

- Y Red soil constitutes 25 % of the total soil area in India and is the most widely spread soil.
- Y It is formed as a result of erosion of Granite and Gneissic rocks.
- Y It is rich in Iron, phosphate, lime, potash and humus and supports wide crop diversity.
- Y Major areas of Red soil in India is - Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, Telangana, Puducherry, Rajasthan, Madhya Pradesh, Gujarat, Goa, Arunachal Pradesh, Assam, Manipur, Meghalaya, Nagaland, Mizoram, Tripura, Delhi, Uttar Pradesh, Himachal Pradesh.
- Y Red Soil is best for crops like - Cotton, Wheat, Pulses, Tobacco, Jowar, Linseed, Millet, Potatoes and Some Fruits etc.

4. LATERITE SOIL

- Y Laterite soil constitutes 4.5 % of the total soil area in India and is the most acidic soil.
- Y It gets quickly eroded on deforestation, mining and plantation.
- Y It is not suitable for agriculture but suitable for special crops like tapioca and cashew.
- Y Major areas of laterite soil in India is Maharashtra, Andhra Pradesh, Tamil Nadu, Karnataka, Meghalaya, West Bengal .
- Y Laterite soils is best for crops like Tea, Coffee, Coconuts, Rice, Wheat, Cotton, Maize, Sugarcane, Jute Oil Seeds, Millets, Pulses etc.

5. MOUNTAIN SOIL

- Y Mountain soil is a thin layer of soil formed under cold humid climate.
- Y It is not suitable for agriculture but suits best for forestry.
- Y The humus content is high in this soil due to the climate.
- Y Major areas of mountain soils in India are - Jammu & Kashmir, Himachal Pradesh, Arunachal Pradesh, Sikkim, Assam.
- Y Mountain Soil is best for crops like Coffee, Tea, Wheat, Maize, Blueberries, Saffron etc.

6. SALINE AND ALKALINE SOIL

- Y Saline-Alkaline soil is found in canal areas.
- Y In moderate arid condition, calcification occurs and in extreme arid conditions, salinity occurs.
- Y Major areas of Saline and Alkaline soils in India are - Rajasthan, Uttar Pradesh, Bihar, Haryana, Punjab, Maharashtra etc.
- Y The soil is best for crops like Seem, Rice, Sugarcane, Fruits, Spices etc.

7. DESERT SOIL

- Y Desert soil is sandy and loose soil.
- Y Due to its coarse structure, the water holding capacity is very less.
- Y As it has low nutrients, it is not suitable for agriculture.
- Y Major areas of Desert soils in India are -Rajasthan, Gujarat, Haryana, Punjab
- Y The soil is best for crops like Xerophytes only.

8. PEATY AND MARSHY SOIL

- Y These are black coloured, heavy and highly acidic soils.
- Y When the vegetation growing in such wet places dies, it decomposes and a layer of partly decayed organic matter accumulates on the surface, giving rise to such peaty and marshy soils.
- Y Major areas of Peaty and Marshy soils are - Kerala, Odisha, Tamil Nadu, West Bengal, Bihar, Uttaranchal.
- Y This soil is best for crops like Rice, Oilseeds, Citrus, Tobacco, Sugarcane etc.

LIST OF INDIAN FOLK DANCES - STATEWISE

> State of Origin	Dance Form
Andhra Pradesh	Kuchipudi
Arunachal Pradesh	BardoChham
Assam	Sattriya
Bihar	Bidesia
Chhattisgarh	Panthi
Goa	Talgadi, Goff, Tonya Mel, Mando, Kunbi Dance, Suvari, Dasarawadan, Virabhadra, Hanpeth, Gauda Jagar, Ranmale, Fugadi, Ghode Modni, Lamp Dance, Musal Dance, Dhangar Dance, Dekhni, Dhalo
Gujarat	Dandiya Raas, Garba Raas, Ras Dance
Haryana	Saang Dance, Chhathi Dance, Khoria Dance, Dhamal Dance, Ghoomar Dance,

Himachal Pradesh	Jhumar Dance, Loor Dance, Gugga Dance
Jammu and Kashmir	Mala (Garland) Dance, Demon (Rakshasa) Dance, Keekali, Bhangara
Jharkhand	Dumhal Dance
Karnataka	Chhau Dance
Kerala	Bharatanatyam, Kunitha
Madhya Pradesh	Bharatanatyam, Kathakali, Mohiniyattam
Maharashtra	Karma, Jawara, Tertali, Lehangi, Ahiri Dance
Manipur	Dhangari Gaja, Koli Dance
Meghalaya	Manipuri
Mizoram	Nongkrem
Nagaland	Khuallam, Cheraw, Chailam
Odisha	Naga Dance
Punjab	Chhau, Odissi, Ghumura
	Bhangra, Karthi, Jindua, Dandass, Sammi, Giddha, Jaago, Kikli, Luddi, Malwai
	Giddha, Jhumar
Rajasthan	Ghoomar, Kalbelia, Chari, Kacchi-Ghodi
Sikkim	Lu Khangthamo, Rechungma, Maruni, Tamang Selo,
Tamil Nadu	Bharatanatyam, Bagavatha Nandanam, Chakkai Attam, Devaraattam
Telangana	Perini Thandavam, Dappu, Lambadi
Tripura	Goria, Huk Kaimani, Lebang Bumani, Hojagiri
Uttar Pradesh	Kathak, Charkula
Uttarakhand	Barada Nati, Bhotiya, Chancheri, Chhapeil
West Bengal	Chhau, Brita, Gambhira, Santhal, Tusu
Andaman and Nicobar Island	Nicobarese Dance
Dadra and Nagar Haveli	Tarpa Dance
Lakshadweep	Kolkali, Parichakkali, Attam,
Puducherry	Garadi

SCIENTIFIC NAMES OF ANIMALS

> Name of the Animal	Scientific Name
Dog	Canis lupus familiaris
Cat	Felis catus
Horse	Equus ferus caballus
Lion	Panthera Leo
Tiger	Panthera tigris
Leopard	Panthera pardus
Bear	Ursidae
Black Buck	Antilope cervicapra
Deer	Cervidae
Gazelle	Gazella
Nilgai	Boselaphus tragocamelus
Camel	Camelus
Elephant	Loxodonta
Langur	Semnopithecus
Macaque	Macaca
Red Panda	Ailurus fulgens
Rhinoceros	Rhinocerotidae
Hyena	Hyaenidae
Wild Ass	Equus hemionus
Wild Boar	Sus scrofa
Sheep	Ovis aries
Domestic Pig	Sus scrofa domesticus
Goat	Capra aegagrus hircus
Donkey	Equus africanus asinus
Water Buffalo	Bubalus bubalis
Cow	Bos taurus
Fowl	Gallus gallus domesticus
Wolf	Canis lupus
Fox	Vulpes vulpes
Crocodile	Crocodylus palustris
Zebra	Equus quagga
Giraffe	Giraffa camelopardalis

House wall Lizard
Hippopotamus
Cheetah
Black rat
House mouse
Rabbit
Indian Cobra
King cobra
Sea snake
Indian Python (Ajgar)
Dhaman or rat snake
Turtle

Hemidactylus flaviviridis
Hippopotamus amphibius
Acinonyx jubatus
Rattus rattus
Mus musculus
Oryctolagus cuniculus
Naja naja
Ophiophagus hannah
Hydrophiinae
Python molurus
Ptyas mucosa
Testudinidae

SCIENTIFIC NAMES OF BIRDS

> Name of the bird	Scientific Name
Owl	Strigiformes
Sparrow	Passeridae
Crow	Corvus
Myna	Acridotheres tristis
Parrot	Psittacula eupatria
Bulbul	Molpastes cafer
Koel	Eudynamis scolopaccus
Pigeon	Columba livia
Indian Vulture	Gyps indicus
Indian Cuckoo	Cuculus micropterus
Dodo	Raphidae columbiformes
Dove	Columbidae columbiformes
Duck	Anatidae anseriformes
Eagle	Aquila accipitridae
Humming bird	Trichilidae apodiformes
Kiwi	Apteryx apterygiformes
Ostrich	Struthio camelus
Peacock	Pava cristatus
Penguin	Pentagonica sphenisciformes
Swan	Cygnus coscoroba

SCIENTIFIC NAMES OF VEGETABLES

> Name of the vegetable	Scientific Name
Brinjal ,Eggplant, aubergine,	Solanum melongena
Brussels sprouts	Brassica oleracea gemmifera group
Broccoli	Brassica oleracea italica group
Bell pepper	Capsicum annum
Capsicum	Capsicum fruitscence
Carrot	Daucus carota
Cauliflower	Brassica oleracea 57otrytis group
cabbage	Brassica oleracea capitata group
Chilli	Capsicum annum
Cucumber	Cucumis sativas
Green soybean	Glycine max
Jack fruit	Artocarpus integra
Lemon	Citrus Limonium
Lettuce	Lactuca sativa
Onion	Allium cepa
Okra (Lady Finger)	Abelmoschus esculentus
Peas	Pisum sativam
Potato	Solanum tubersum
Pumpkin	Cucurbita maxima
Radish	Raphanus sativus
Spinach	Spinacia oleracea
Tomato	Lycopersican esculentum
Turnip	Brassica rapus rapifera group

Sweet potato

Ipomoea batatas

SCIENTIFIC NAMES OF FRUITS

> Name of the Fruit	Scientific Name
Apple	Pyrus malus
Apricot	Prunus armeniaca
Avocado	Persea americana
Banana	Musa paradisiacum
Black berry	Rubus fruticosus
Blue Berry	Vaccinium cyanococcus
Cantaloupe (Kharbuja)	Cucumis melo
Cherry	Prunus avium
Date	Phoenix dactylifera
Dragon fruit	Hylocereus undatus
Fig	Ficus carica
Gooseberry	Ribes uva-crispa
Grapes	Vitis vinifera
Guava	Psidium guava
Honey dew	Cucumis melo
Kiwi fruit	Actinidia deliciosa
Lime	Citrus latifolia
Lychee (Lichi)	Litchi chinensis
Mandarin Orange	Citrus reticulata
Mango	Mangifera indica
Mulberry	Genus: morus
Nectarine (Peach)	Prunus persica
Orange	Citrus aurantium
Papaya	Carica papaya
Passionfruit	Passiflora edulis
Pear	Pyrus communis
Sacred fig (Peepal)	Ficus religiosa Linn
Persimmon	Diospyros kaki
Pineapple	Ananus sativus
Plum	Prunus domestica
Pomegranate	Punica granatum
Prickly pear	Opuntia stricta
Raspberry	Rubus idaeobatus
Redcurrant	Ribes rubrum
Watermelon	Citrullus vulgaris

SCIENTIFIC NAMES OF DRY FRUITS

> Name of the Dry Fruit	Scientific names
Cashew nut	Anacardium occidentale
Coconut	Cocos nucifera
Almond	Prunus dulcis
Arrowroot	Maranta arundinacea
Betel-nut	Areca catechu
Chestnut	Castanea
Currant, Raisin	Ribes
Groundnuts, Peanuts	Arachis hypogaea
Lotus Seeds Pop, Gorgon Nut Puffed Kernel (Makhana)	Euryale ferox
Nut, Walnuts	Juglans regia.
Pistachio	Pistacia vera

SCIENTIFIC NAMES OF SPICES

> Name of the Spice	Scientific Name
Black Pepper	Piper nigrum
Clove	Syzygium aromaticum
Garlic	Allium sativum
Ginger	Zingiber officinale

Turmeric
Anise Spice
Caraway Spice
Cardamom Spice
Cinnamon
Mustard Seed Spice
Saffron Spice

Curcuma longa
Pimpinella anisum
Carum carvi
Elettaria cardamomum
Cinnamomum cassia
Brassica nigra, Brassica juncea, Brassica alba
Crocus sativus

SCIENTIFIC NAMES OF SOME PLANTS AND TREES

Name of the plant and Tree	Scientific Name
Banyan	Ficus benghalensis
Bamboo	Bamboosa aridinarifolia
Cotton	Gossypium herbaceum
Coriander	Coriandrum sativum
Curry plant (leaves)	Murraya koenigii
Drumstick	Moringa oleifera
Henna (Mehndi)	Lawsonia inermis
Mint (Pudina)	Mentha arvensis
Money Plant, Devil's Ivy	Epipremnum aureum
Rose	Rosa
Saffron	Crocus Sativus
Sugarcane	Sachharum
Sunflower	Helianthus annuus
Sandalwood	Santalum album
Tea	Camellia Sinensis
Tobacco	Nicotina tobaccum
Tulsi	Ocimum Sanctum
Peepal	Ficus Religiosa Linn.

SCIENTIFIC NAMES OF CEREAL, MILLETS, PULSES

Name of the Cereal, Millets and Pulses	Scientific Name
Black Gram	Plasoes mungo
Bajra	Pennisetum typhoides
Barley	Hordeum vulgare
Green Gram	Phaseolies auicus
Horse Gram	Dolichos biffoeus
Jowar	Sorghum vulgare
Maize	Zea mays
Oat	Avena sativa
Ragi	Eleusine coracana
Red Gram	Cojonus cgjan
Rice	Oryza sativa, Oryza glaberrima
Wheat	Triticum aestivum

IMPORTANT BIRD SANCTUARIES IN INDIA

Name of Bird Sanctuaries	State	Area Occupied
Nelapattu Bird Sanctuary	Andhra Pradesh	404 km ²
Pulicat Lake Bird Sanctuary	Tamil Nadu	481 km ²
Ranganthittu Bird Sanctuary	Karnataka	0.67 km ²
Sultanpur Bird Sanctuary	Haryana	1.42 km ²
Salim Ali Bird Sanctuary	Goa	1.8 km ²
Vedanthaangal Bird Sanctuary	Tamil Nadu	0.3 km ²
Bharatpur Bird Sanctuary/Keoladeo National Park or Keoladeo Ghana National Park	Rajasthan	29 km ²
Chilka Lake Bird Sanctuary	Odisha	1100 km ²
Kumarakom Bird Sanctuary	Kerala	0.056 km ²
Ghatprabha Bird Sanctuary	Karnataka	29.78 km ²
Mayani Bird Sanctuary	Maharashtra	km ²
Nal Sarovar Bird Sanctuary	Gujarat	120 km ²
Kaundinya Bird Sanctuary	Andhra Pradesh	358 km ²

LIST OF LAKES IN INDIA**> Andhra Pradesh**

Kolleru Lake
Pulicat Lake

> Assam

Chandubi Lake
Chapanala Lake
Haflong Lake
Son Beel Lake

> Bihar

Kanwar Lake

> Gujrat

Hamirsar Lake
Kankaria Lake
Lakhota Lake
Sursagar Lake
Thol Lake
Vastrapur Lake

> Himachal Pradesh

Brighu Lake
Dashair and Dhankar Lake
Karerri and Kumarwah lake
Khajjiar Lake
Macchial Lake
Manimahesh Lake
Nako Lake
Pandoh Lake
Prashar Lake
Renuka Lake
Rewalsar Lake
Seruvalsar and Manimahesh Lake

> Haryana

Badkhal Lake
Beauty lake
Blue Bird Lake
Brahma Sarovar
Current lake
Karna Lake
Sannihit Sarovar
Surajkund
Tilyar Lake

> Jammu & Kashmir

Dal Lake
Manasbal Lake
Mansar Lake
Pangong Tso
Sheshnag Lake
Tso Moriri
Wular Lake

> Karnataka

Agara Lake
Bellandur Lake
Byrasandra Lake
Hebbal Lake

Kempambudhi Lake

Lalbagh Lake

Madiwala Lake

Puttenahalli Lake

Sankey Lake

Ulsoor Lake

Dalavai Lake

Devanoor Lake

Karanji lake

Kukkarahalli lake

Lingambudhi Lake

Honnamana Kere

Pampa Sarovar

> **Kerala**

Ashtamudi Lake

Kuttanad Lake

Maanaanchira

Manakody

Padinjarechira

Paravur Kayal

Punnamada Lake

Shasthamkotta lake

Vadakkechira

Vanchikulam

Vellayani Lake

Vembanad Lake

> **Madhya Pradesh**

Bhoj Wetland

Lower Lake

Moti lake

Sarang pani lake

Shahpura lake

Tawa Reservoir

Upper Lake

> **Maharashtra**

Gorewada Lake

Khindsi Lake

Lonar Lake

Mehrun Lake

Pashan Lake

Powai Lake

Rankala Lake

Salim Ali Lake

Shivasagar lake

Talao Pali

Upvan Lake

Venna Lake

> **Meghalaya**

Umiam Lake

> **Manipur**

Loktak Lake

> **Mizoram**

Palak dil

Tam Dil

> **Orissa**

Anshupa Lake

Chilika Lake
Kanjia lake

> **Punjab**

Harike Lake
Kanji Lake
Ropar Lake

> **Rajasthan**

Ana Sagar Lake
Balsamand lake
Dhebar Lake
Jaisamand Lake
Jal Mahal, Man Sagar lake
Kaylana Lake
Nakki Lake
Pushkar Lake
Rajsamand Lake
Ramgarh Lake
Talwara Lake
Sambhar Salt Lake
Fateh Sagar Lake
Rangsagar lake
Uday sagar Lake

> **Sikkim**

Gurudongmar Lake
Khecheopalri Lake
Lake Tsongmo
Lake Cholamu

> **Telengana**

Alwal Cheruvu Lake
Durgam Cheruvu (Secret Lake)
Himayat Sagar
Hussain Sagar
Osman Sagar
Safilguda Lake
Saroornagar Lake
Shamirpet Lake

> **Tamil Nadu**

Berijam Lake
Chembarambakkam Lake
Kaliveli Lake
Kaveripakkam Lake
Kodaikanal Lake
Ooty Lake
Perumal Eri
Red Hills Lake
Sholavaram Lake
Singanallur Lake
Veeranam Lake

> **Uttar Pradesh**

Amakhara Lake
Barua Sagar Tal
Belasagar Lake
Bhadi Tal
Chando Tal Lake
Keetham Lake
Nachan Tal
Ramgarh Tal Lake

Sheikha Jheel

> **Uttarakhand**

Skeleton Lake (Roopkund Lake)
 Bhimtal Lake
 Dodital
 Nainital Lake
 Naukuchiatal
 Sat Tal

> **West Bengal**

Debar Lake
 East Calcutta Wetlands
 Jore Pokhri
 Mirik Lake
 Rabindra Sarobar
 Rasikbil
 Santragachhi Lake
 Senchal Lake

LIST OF LAKES IN THE WORLD

Name	Location	Area	Fish
Lake Baikal	Siberia, Russia	31,722 km ²	Omul, Arctic grayling, Baikal sturgeon
Lake Superior	North America	82,103 km ²	Burbot, Trout, Northern pike, Muskellunge, Walleye
Lake Huron	North America	59,600 km ²	Northern pike, Walleye, Smallmouth bass, Lake trout
Lake Tanganyika	Bujumbura, Kigoma, Kalemie	32,900 km ²	Lamprichthys, Lake Tanganyika sardine, Tanganyika lates
Caspian Sea	Russia, Iran, Azerbaijan, Kazakhstan, Turkmenistan, Turkey, Georgia, Armenia	371,000 km ²	Caspian kutum, Round goby, Brown trout, Wels catfish, Alosa braschnikowi
Lake Malawi	Africa	29,600 km ²	Kampango, Redbreast tilapia
Great Bear Lake	Northwest Territories	31,153 km ²	Arctic char, Trout, Lake trout, Arctic grayling, Lake whitefish
Lake Michigan	Chicago, Milwaukee, Traverse City, Ludington, Holland	58,000 km ²	Bowfin, Largemouth bass, Smallmouth bass, Lake trout, Yellow perch
Great Slave Lake	Northwest Territories	27,200 km ²	Northern pike, Lake trout, Arctic grayling, Lake whitefish
Crater Lake	United States	53.35 km ²	Rainbow trout, Sockeye salmon
Lake Victoria	East Africa	68,800 km ²	Nile perch, Nile tilapia
Lake Titicaca	Puno, Copacabana	8,372 km ²	Titicaca orestias
Lake Erie	North America	25,744 km ²	Rainbow trout, Smallmouth bass, Walleye, Common carp, Brown trout, Yellow perch, Alewife, White perch, Rainbow smelt
Peyto Lake	Banff National Park, Alberta, Canada	5.2 km ²	—
Aral Sea	Kazakhstan - Uzbekistan, Central Asia	17,160 km ²	Common carp, Zander, Common bream, Ide
Lake Tahoe	The Sierra Nevada of the U.S, along the state border of California and Nevada	496.2 km ²	Mosquitofish, Rainbow trout, Brown trout, Largemouth bass

Dead Sea	Israel; Jordan; Palestine	605 km ²	None
Great Salt Lake	Utah, United States	4,400 km ²	Brine Shrimp
Lake Ontario	North America	18,960 km ²	Chinook salmon, Walleye, Coho salmon
Lake of the Woods	North America	4,349 km ²	Walleye, Northern pike, Muskellunge, Largemouth bass, Smallmouth bass, Lake trout, Lake sturgeon

WILDLIFE SANCTUARIES IN INDIA LIST

> S.No.	WILD LIFE SANCTUARIES IN INDIA	LOCATION	Area
1.	Dachigam Wildlife Sanctuary	Jammu and Kashmir	141km ²
2.	Jim Corbett National Park	Uttarakhand	1318.54 km ² (including core area 520 km ² and buffer area 797.72 km ²)
3.	Sunderbans Wildlife Sanctuary	West Bengal	10,000 km ² (60% in Bangladesh and Remainder in India)
4.	Manas Wildlife Sanctuary	Assam	950 km ²
5.	Kaziranga National Park	Assam	430 km ²
6.	Ranthambore National Park	Rajasthan	392 km ²
7.	Keoladeo Bird Sanctuary / Bharatpur National Park	Rajasthan	29 km ²
8.	Sasan Gir National Park	Gujarat	1,412 km ²
9.	Kanha National Park	Madhya Pradesh	940 km ²
10.	Periyar Wild Life Sanctuary	Kerala	305 km ²
11.	Vedanthangal Bird Sanctuary	Tamil Nadu	0.3 km ²
12.	Sariska National Park	Rajasthan	866 km ²
13.	Mundanthurai Wildlife Sanctuary	Tamil Nadu	895 km ²
14.	Annamalai Wildlife Sanctuary	Tamil Nadu	958 km ²
15.	Campbell Bay National Park	Great Nicobar Island	426 km ²
16.	Dudhwa National Park	Uttar Pradesh	490.3 km ²
17.	Nanda Devi Biosphere Reserve	Uttarakhand	630.33 km ²
18.	Hemis National Park	Jammu & Kashmir	4,400 km ²
19.	Bandhavgarh National Park	Madhya Pradesh	446 km ²
20.	Pench National Park	Madhya Pradesh	257 km ²
21.	Kanchendzonga National Park	Sikkim	1,784 km ²
22.	Bandipur National Park	Karnataka	874 km ²
23.	Wandur National Park/ Mahatma Gandhi Marine National Park	Andaman Island	281.5 km ²
24.	Dandeli Wildlife Sanctuary	Karnataka	866.41 km ²
25.	Valley Of Flowers National Park	Uttarakhand	87.50 km ²
26.	Panna National Park	Madhya Pradesh	542.67 km ²
27.	Balpakram National Park	Meghalaya	200 km ²
28.	Similipal National Park	Odisha	2,750 km ²
29.	Kudremukh National Park	Karnataka	600.32 km ²
30.	Eravikulam National Park	Kerala	97 km ²
31.	Bannerghatta National Park	Karnataka	104. 3 km ²
32.	Chinnar Wildlife Sanctuary	Kerala	90.44 km ²
33.	Dibru Saikhowa Wildlife Sanctuary	Assam	350 km ²
34.	National Chambal Sanctuary	Rajasthan	5,400 km ²
35.	Orang National Park	Assam	78.81 km ²
36.	Nameri National Park	Assam	200 km ²
37.	Gorumara National Park	West Bengal	80 km ²
38.	Nokrek National Park	Meghalaya	47.48 km ²
39.	Namdapha National Park	Arunachal Pradesh	1,985 km ²
40.	Gulf Of Kutch National Park	Gujarat	162.9 km ²
41.	Silent Valley National Park	Kerala	236.74 km ²
42.	Gulf Of Mannar Marine National Park	Tamil Nadu	560 km ²
43.	Betla National Park	Jharkhand	979 km ² approx.
44.	Desert National Park	Rajasthan	3,162 km ²
45.	Harike Wetland	Panjab	41 km ²

46. South Button Island National Park	Andaman Islands	5 km ²
47. Eturnagaram Wildlife Sanctuary	Telangana	812 km ²
48. Bhimbandh Wildlife Sanctuary	Bihar	681.99 km ²
49. Palamau Tiger Reserve	Jharkhand	1,026 km ²
50. Mudumalai National Park	Tamil Nadu	321 km ²
51. Galathea National Park	Andaman and Nicobar Islands	110 km ²
52. Middle Button Island National Park	Andaman and Nicobar Islands	64 km ²
53. Interview Island Wildlife Sanctuary	Andaman and Nicobar Islands	133 km ² approx.
54. Landfall Island Wildlife Sanctuary	Andaman and Nicobar Islands	29.28 km ²
55. Nagarjunsagar-Srisailem Tiger Reserve	Andhra Pradesh	3,568 km ²
56. Koundinya Wildlife Sanctuary	Andhra Pradesh	357.6 km ²
57. Pulicat Lake Bird Sanctuary	At the border of Andhra Pradesh and Tamil Nadu	481 km ²
58. Pocharam Forest & Wildlife Sanctuary	Telangana	130 km ²
59. Pakhui Tiger Reserve	Arunachal Pradesh	862 km ²
60. Eaglenest Wildlife Sanctuary	Arunachal Pradesh	218 km ²
61. Hoollongapar Gibbon Sanctuary	Assam	20.99 km ²
62. Pong Dam Sanctuary	Himachal Pradesh	475 km ²
63. Sharavathi Valley Wildlife Sanctuary	Karnataka	431 km ²
64. Nauradehi Wildlife Sanctuary	Madhya Pradesh	1,197 km ²
65. Gangotri National Park	Uttarakhand	2,390 km ²
66. Palani Hills Wildlife Sanctuary and National Park	Tamil Nadu	737 km ²
67. Rajaji National Park	Uttarakhand	820 km ²
68. Nagarhole National Park	Karnataka	642.39 km ²
69. Tadoba Andhari Tiger Reserve	Maharashtra	625.4 km ²
70. Papikonda National Park	Andhra Pradesh	1,012.86 km ²
71. Valmiki National Park	Bihar	Forest area is about 900 km ² out of which the Valmiki Sanctuary is 880 km ² and spread of the National Park is about 335 km ²
72. Pakhal Wildlife Sanctuary	Telangana	860 km ²
73. Kinnerasani Wildlife Sanctuary	Telangana	635.40 km ²
74. Kaimur Wildlife Sanctuary	Bihar	1,342 km ²
75. Changtang Wildlife Sanctuary	Jammu & Kashmir	4,000 km ²
76. Sathyamangalam Wildlife Sanctuary	Tamil Nadu	1,411.6 km ²
77. Askot Musk Deer Sanctuary	Uttarakhand	599.93 km ²
78. Dibang Wildlife Sanctuary	Arunachal Pradesh	4,149 km ²
79. SonaiRupai Wildlife Sanctuary	Assam	175 km ²
80. Achanakmar Wildlife Sanctuary	Chhattisgarh	551.55 km ²
81. Shoolpaneshwar Wildlife Sanctuary	Gujarat	607.70 km ²
82. Indian Wild Ass Sanctuary	Gujarat	4,954 km ²
83. Narayan Sarovar Sanctuary	Gujarat	444.23 km ²
84. BiligirirangaSwamy Temple Wildlife Sanctuary	Karnataka	540 km ²
85. Cauvery Wildlife Sanctuary	Karnataka	526.96 km ²
86. Ratapani Tiger Reserve	Madhya Pradesh	688 km ²
87. TamorPingla Wildlife Sanctuary	Chhattisgarh	608.55 km ²
88. Bhadra Wildlife Sanctuary	Karnataka	492.46 km ²
89. Parambikulam Wildlife Sanctuary	Kerala	285 km ²
90. Koyna Wildlife Sanctuary	Maharashtra	423.55 km ²
91. Gautala Autramghat Sanctuary	Maharashtra	260 km ²
92. Nalbana Bird Sanctuary	Odisha	15.53 km ²
93. Sita Mata Wildlife Sanctuary	Rajasthan	422.95 km ²
94. Shenbagathoppu Grizzled Squirrel Wildlife Sanctuary	Tamil Nadu	480 km ²
95. Vikramshila Gangetic Dolphin Sanctuary	Bihar	50 km stretch of Ganges River
96. Pachmarhi Biosphere Reserve	Madhya Pradesh	4926.28 km ²

50 FAMOUS TEMPLES IN INDIA WITH LOCATIONS

> Temple	Location
Akshardham Temple	Delhi
Amarkantak Temple	Chhattisgarh
Amarnath Cave Temple	Jammu&Kashmir
Angrabadi Temple	Jharkhand
Annamalaiyar Temple	Tamil Nadu
Badrinath Temple	Uttarakhand
Brihadeeswara Temple	Tamil Nadu
Chennakesava Temple	Karnataka
Durgiana Temple	Punjab
Dwarkadhish Temple	Gujarat
Gangotri Temple	Uttarakhand
Golden Temple	Punjab
Gomateshwara Temple	Karnataka
Hoysaleswara Temple	Karnataka
Iskcon Temple	Uttar Pradesh
Kalighat Mandir	West Bengal
Kamakhya Temple	Assam
Kanaka Temple	Andhra Pradesh
Kanchipuram Temples	Tamil Nadu
Kashi Vishwanath Temple	Uttar Pradesh
Kedarnath Temple	Uttarakhand
Khajuraho Temple	Madhya Pradesh
Konark Sun Temple	Odisha
Kumbakonam Temples	Tamil Nadu
Laxminarayan Temple	Delhi
Lingaraja Temple	Odisha
Lord Jagannath Temple	Odisha
Lotus Temple	New Delhi
Malinithan Temple	Arunachal Pradesh
Manikaran Temple	Himachal Pradesh
Meenakshi Temple	Tamil Nadu
Nellaiappar Temple	Tamil Nadu
Ram Tirath Temple	Punjab
Ramanathaswamy (Rameshwaram) Temple	Tamil Nadu
Ranakpur Temple	Rajasthan
Sabarimala Temple	Kerala
Sanchi Stupa	Madhya Pradesh
Shankaracharya Temple	Jammu & Kashmir
Shirdi Sai Baba Temple	Maharashtra
Shri Digambar Jain Lal Mandir	Delhi
Siddhivinayak Temple	Maharashtra
Somnath Temple	Gujarat
Sree Padmanabhaswamy Temple	Kerala
Thillai Nataraja Temple	Tamil Nadu
Tirupati Balaji	Andhra Pradesh
Vaishno Devi	Jammu & Kashmir
Virupaksha Temple	Karnataka
Yamunotri Temple	Uttarakhand

IMPORTANT PLACES IN INDIA

> Important Places	State
Mount Abu	Rajasthan
Aga Khan Palace	Pune
Amber Palace	Rajasthan
Golden Temple	Amritsar, Punjab
Arikkamedu	Puducherry
Ashoka Pillar	Madhya Pradesh
Chilka Lake	Orissa

Dalal Street
 Cherrapunji
 Elephanta Caves
 Ellora and Ajanta
 Fatehpur Sikri
 Gateway of India
 Gol Gumbaz
 Hampi
 Hirakud
 Howrah Bridge
 Jallianwala Bagh
 Jantar Mantar
 Kapilavastu
 Mahabalipuram
 Mahabodhi Temple
 Nalanda
 Pawapuri
 Kalpakkam
 Kanyakumari
 Sarnath
 Khajuraho
 Konark
 Sanchi
 Somnath
 Sriharikota
 Victoria Memorial

Stock exchange Market in Mumbai
 Meghalaya
 Mumbai, Maharashtra
 Aurangabad, Maharashtra
 Uttar Pradesh
 Mumbai
 Karnataka
 Karnataka
 Orissa
 Kolkata
 Amritsar, Punjab
 Delhi
 Bihar
 Tamil Nadu
 Bihar
 Bihar
 Bihar
 Chennai, Tamil Nadu
 Tamil Nadu
 Varanasi, UP
 Madhya Pradesh
 Orissa
 Madhya Pradesh
 Gujarat
 Andhra Pradesh
 Kolkata

LONGEST, LARGEST, TALLEST & HIGHEST IN INDIA

LONGEST, LARGEST, TALLEST BRIDGES, ROADS AND RAIL ROUTE

- Y Longest Bridge in India- Dhola Sadiya Bridge on lohit river(9.15km)
- Y Longest sea bridge in India- Bandra Worli Sea Link (5.6km)
- Y Biggest cantilever bridge- Rabindra Setu, Kolkata
- Y Longest Train Route in India- Vivek Express, Dibrugarh to Kanyakumari (4286 km)
- Y Longest National Highway in India- NH-7, Varanasi to Kanyakumari (3715 km)
- Y Longest Tunnel in India- Jawahar Tunnel, Banihal Pass, Jammu & Kashmir
- Y Longest railway platform in India- Gorakhpur, UP (1355.4m)
- Y Longest Railway Tunnel in India- Pir Panjal Railway Tunnel (11.215 km) Jammu & Kashmir

LONGEST, LARGEST, HIGHEST: COASTS, BORDERS

- Y State with longest coastline- Gujarat
- Y South Indian State with longest coastline- Tamil Nadu
- Y Indian State with Longest International Border- Rajasthan
- Y State with maximum number of international borders- Arunachal Pradesh

LONGEST, LARGEST, TALLEST MAN MADE STRUCTURES

- Y Tallest dam in India- Tehri Dam, Uttarakhand (Height 260 m)
- Y Longest dam of India- Hirakud Dam, Odisha (4.8 km)
- Y Largest auditorium of India- Sri Shanmukhanand Hall, Mumbai
- Y Largest Mosque Of India- Jama Masjid(Delhi)
- Y Highest Gateway- Buland Darwaza, Fatehpur Sikri UP
- Y Largest dome in India- Gol Gumbaz, Bijapur, Karnataka
- Y Highest Status of India- Gomateshwara, Karnataka
- Y Biggest Stadium of India- Yuva Bharti Stadium, Salt Lake, Kolkata
- Y Largest Planetarium of India- Birla Planetarium, Kolkata
- Y Highest Airport of India- Leh airport

LONGEST, LARGEST, HIGHEST LAKES AND WATER BODIES

- Y Biggest natural freshwater lake of India- Wular Lake, Jammu & Kashmir

- Y Biggest Brackish(Partial Saline) water lake of India- Chilika Lake, Odisha
- Y Largest Artificial Lake of India- Indira Sagar of Indira Sagar Dam
- Y Highest Lake of India_ Tso-Lhamo Lake> Sikkim(Height 5330m)
- Y Longest Canal of India- Indira Gandhi Canal, Rajasthan

LONGEST, LARGEST, AND HIGHEST NATURAL RESOURCES

- Y Highest Peak of India- Kangchenjunga, Altitude 8586 mtr
- Y Largest Desert of India- Thar Desert
- Y Largest Delta of India- Sundarban Delta
- Y State with Maximum Forest Area- Madhya Pradesh
- Y State with maximum percentage of Forest area- Mizoram (about 75%)
- Y Highest Waterfall of India- Jog Falls, Karnataka
- Y Longest River which Flows entirely in India- Godavari
- Y Most Populous city in India- Mumbai
- Y Biggest River Island- Majuli, Brahmaputra River, Assam

LONGEST, LARGEST, TALLEST & HIGHEST IN WORLD

LONGEST, LARGEST, AND HIGHEST CREATURES

- Y Largest sea bird- Albatross
- Y Fastest bird of world- Peregrine Falcon
- Y Largest bird of the world- Ostrich
- Y Largest Mammal- Whale

LONGEST, LARGEST, AND HIGHEST MAN MADE STRUCTURES

- Y Longest Railway Bridge of the world- Danyang-Kunshan Grand Bridge, China(164.8 Km)
- Y Tallest Building of the world- Burj Khalifa, UAE (height 828m)
- Y Longest Ship Canal of the world- Beijing-Hangzhou Grand Canal (1930 Km long)
- Y Largest Dam of the world- Three Gorges Dam on Yangtze River, Chin (Capacity 22500 MW)
- Y Biggest Library of the world- Library of Congress, Washington DC
- Y Largest Mosque of the world- Masjid al-haram, Mecca, Saudi Arabia
- Y Biggest Museum of the world- British Museum, London
- Y Tallest Minaret (free standing) of the world- Qutub Minar, Delhi (height 238 ft)
- Y Busiest Port of world- Port of Shanghai, China
- Y Longest Railway route in world- Trans Siberian Railway, Moscow to Vladivostok (6000 Miles Long)
- Y Longest River Dam of the world- Hirakud Dam, Odisha, India
- Y Tallest Statue of the world- Statue of Liberty
- Y Longest road Tunnel- Laerdal, Norway
- Y Biggest Bell of the world- Great Bell at Moscow (Tsar Bell)

LONGEST, LARGEST, AND HIGHEST NATURAL CREATION

- Y Highest City of the world- La Rinconada (Height about- 16,700 ft)
- Y Largest city in population- Tokyo
- Y Biggest city in world in terms of area- Mount Isa, Queensland, Australia (41,225 Sq Km)
- Y Largest coral formation of the world- Great barrier Reef (Australia)
- Y Largest Island of the world- Greenland
- Y Largest Artificial lake of the world- Lake Kariba (on Zambezi River between Zambia and Zimbabwe)
- Y Highest Lake of the world- Lhagba Pool, 6368 m (Tibet-China)
- Y Largest Freshwater lake of the world- Lake Superior, USA
- Y Largest saline water lake- Caspian Sea
- Y Largest Living Tree- German Sherman, the Giant Sequoia in Sequoia National Park, California, US (83 m tall, 11.1 m trunk dia)
- Y Highest Capital City of world- La Paz, Bolivia 3600 m height
- Y Highest Mountain range of the world- Himalayas
- Y Longest mountain Range of the world- Andes (South America, Length 5500 miles)
- Y Biggest Ocean of the world- Pacific Ocean
- Y Largest Palace of the world- Hofburg Palace, Vienna

- Y Largest Peninsula of the world- Arabian Peninsula (32,50,000 sq km)
- Y Largest Planet- Jupiter
- Y Highest Plateau- Pamir, Tibet aslo known as Roof of World
- Y Longest River of the world- Nile (6690 Km)
- Y Largest Inland sea- Mediterranean Sea
- Y Highest Volcano of world- Mauna Loa (Hawaii)
- Y Highest Fall of world- Angel falls (Venezuela)
- Y Longest Strait of world- Tatar Strait (between sakhalin Island and the Russian mainland)
- Y Largest Bay of the world- Hudson Bay, Canada(Shore line 7623 miles)
- Y Largest Gulf world- Gulf of Mexico
- Y Largest Archipelago of world- Indonesia(more than 3000 islands)
- Y Largest Gorge of world- Grand Canyon, USA
- Y Biggest Flower of world- Rafflesia (java)
- Y Largest Stadium of world- Strahov Stadium in Prague (Czech Republic)
- Y Largest Church of world- Basilica of St Peter, Vatican City, Italy
- Y Largest Temple of world- Angkor Wat (Cambodia)
- Y Largest Diamond mine of world- Kimberley (South Africa)
- Y Longest Corridor of world- Rameshwaram Temple (5000 ft)
- Y Highest Capital city of world- La Paz (Bolivia)
- Y Largest Asian Desert- Gobi, Mongolia
- Y Largest Democracy of world- India

INTERNATIONAL ORGANIZATIONS - HEADQUARTERS, CHIEFS AND PURPOSE

Name	Headquarters	Heads	Foundation Year	No. of Members	Purpose
Police Organization (INTERPOL)	Lyon, France	Mrs. Ballestrazzi	7 September, 1923	190	Connecting Police for a safer world
World Bank	Washington D.C. (U.S.A.)	Jim Yong Kim	July, 1944	189	Crediting, Wroking for a world free of Poverty
IBRD	Washington D.C. (U.S.A.)	Jim Yong Kim	1944	189	Development Assistance, Poverty Reduction
ICSID (International Centre for Settlement of Investment Disputes)	Washington D.C. (U.S.A.)	Jim Yong Kim	1957 (But operating starts in 1966)	159	International Arbitration
International Finance Corporation (IFC)	Washington D.C. (U.S.A.)	Philippe Le Houerou	24 July, 1956	184	Private Sector Development, Poverty Reduction
Multilateral Investment Guarantee Agency (MIGA)	Washington D.C. (U.S.A.)	Keiko Honda	1988	181	Political Risk Insurance, Foreign Direct Investment
World Trade Organization (WTO)	Geneva, Switzerland	Roberto Azevedo	1 January, 1995	162	Regulate International Trade
International Monetary Fund (IMF)	Washington D.C. (U.S.A.)	Christine Lagarde	27 December, 1945	189	To promotes international economic cooperation
Bank for International Settlements (BIS)	Basel, Switzerland	Jaime Caruana	17 May, 1930	60 Central Banks	Central Bank Cooperation

Asian Development Bank (ADB)	Metro Manila, Philippines	Takehiko Nakao	22 August, 1966	67	Crediting
World Intellectual Property Organization (WIPO)	Geneva Switzerland	Francis Gurry	14 July, 1967	188	To promote the protection of intellectual property throughout the world
World Health Organization (WHO)	Geneva Switzerland	Margaret Chan	7 April, 1948	193	Health For All
International Labour Organization (ILO)	Geneva Switzerland	Guy Ryder	1919	186	
International Fund for Agricultural Development (IFAD)	Rome, Italy	Kanayo F. Nwanze	1977	173	Enabling the Rural Poor to Overcome Poverty
UNICEF	New York	Anthony Lake	11-Dec-1946	191	To provide food and healthcare to children of those countries which devastated by world war II.
UN International Training and Research Center (UNITAR)	Geneva Switzerland	Nikhil Seth	1963	—	To achieve the major objectives of UN through training and research
UN Environmental Program (UNEP)	Nairobi, Kenya	Achim Steiner	5 June, 1972	193	Protect our environment and conserve our future
UN Development Program (UNDP)	New York	Helen Clark	1965	166	Overall development
UN Capital Development Fund (UNCDF)	New York	Reuben Summerlin	1966	For 48 least developed countries	Eradicate extreme hunger poverty, Promotes equality, Ensures Environment Sustainability
International Cricket Council	Dubai, United Arab Emirates	Zaheer Abbas	15 June, 1909	125	Great Sport, Great Spirit
North Atlantic Treaty Organization (NATO)	Brussels, Belgium	Petr Pavel	4 April, 1949	28	A mind unfettered in deliberation
International Atomic Energy Agency (IAEA)	Vienna	Yukiya Amano	1957	170	To promote peaceful Energy uses of atomic energy
United Nations Conference on Trade & Development (UNCTAD)	Geneva	MukhisaKituyi	1964	195	Promote international trade to accelerate economic growth of developing countries
United Nations Industrial Development Organisation (UNIDO)	Geneva	Li Yong	1967	-	Sets international regulations for radio, telegraph, telephone and space radio communication

World Meteorological Organization (WMO)	Geneva	David Grimes	1950	185	Promote international exchange of weather reports.
Organization for the prohibition of Chemical Weapons	Hague	Ahmet Uzumcu	1997	192	implementing body for the Chemical Weapons Convention, which entered into force on 29 April 1997.
FIFA (Federation International de Football Association)	Zurich	Gianni	1904	47	its goal is constant improvement in Football
International Olympic Committee	Lausanne	Thomas Bach	1894	138	to develop, promote and protect the Olympic Movement in their home countries.
International Court of Justice	Hague	Ronny Abraham	1945	15	functions: To settle, in accordance with international law, legal disputes submitted by States, and. To give advisory opinions on legal questions referred to it by authorized UN organs
Asia Pacific Economic Cooperation	Singapore	Dr. Alan Bollard	1989	23	to further enhance economic growth and prosperity for the region and to strengthen the Asia-Pacific community
SAARC (South Asian Association for Regional Cooperation)	Kathmandu	Arjun Bahadur Thapa	1985	8 members 9 observers	to promote the welfare of the peoples of South Asia, strengthen collective self-reliance, promote active collaboration
Commonwealth of Nations	London	Queen Elizabeth II	1960	53 members	to advance economics, social development, and human rights in member countries.

LIST OF INTERNATIONAL BOUNDARY LINES BETWEEN COUNTRIES

- Y 17th Parallel is the boundary between North Vietnam and South Vietnam before the two were united.
- Y 24th Parallel is the line which according to Pakistan is the boundary between India and Pakistan. This, however, is not recognised by India.
- Y 26th Parallel south is latitude which crosses through Africa, Australia and South America.

- Y 30th Parallel north stands one-third of the way between the equator and the North Pole.
- Y 33rd Parallel north cuts through the southern United States, parts of North Africa, parts of the Middle East and China.
- Y 35th Parallel north forms the boundary between the State of North Carolina and the State of Georgia, the State of Tennessee and the State of Georgia the State of Alabama.
- Y 36°30' Parallel north is the boundary between the Tennessee and Commonwealth of Kentucky between the Tennessee River and the Mississippi.
- Y 37th Parallel north formed the southern boundary of the historic and extralegal Territory of Jefferson.
- Y 38th Parallel is the parallel of latitude which separates North Korea and South Korea.
- Y 39th Parallel north is an imaginary circle of latitude that is 39 degrees north of the Earth's equatorial plane.
- Y 40th Parallel north is the boundary of the British Colony of Maryland.
- Y 41th Parallel north is the boundary between Nebraska and Wyoming and the southern boundary of Wyoming with Colorado and Utah.
- Y 42nd Parallel north is at the New York - Pennsylvanian Border.
- Y 43rd Parallel north lies between the State of Nebraska and the State of South Dakota.
- Y The Parallel 44° north is 44 degrees north of the equatorial plane.
- Y 45th Parallel north also called the halfway point between the Equator and the North Pole.
- Y 45th parallel is the boundary between Wyoming and Montana.
- Y 49th Parallel is the boundary between USA and Canada.
- Y Radcliffe Line was drawn by Sir Radcliffe. It marked the boundary between India and Pakistan.
- Y Marginal Line was the 320 km line of fortification built by France along its border with Germany before World War II, to protect its boundary from German attack.
- Y Mannerheim Line is the line of fortification on the Russia Finland border. Drawn up by General Mannerheim.
- Y Medicine Line is the border between United States and Canada.
- Y Hindenburg Line is the boundary dividing Germany and Poland.
- Y Mason-dixon Line is a line of demarcation between four states in the United States.
- Y Oder-neisse Line is the border between Poland and Germany, running along the Oder&Beisse rivers, adopted at the poland Conference (August 1945).
- Y Siegfried Line is the line of fortification drawn up by Germany on its border with France.
- Y Durand Line is the boundary line between Afghanistan and Pakistan. It was drawn up in 1896 by Sir Mortimer Durand.
- Y Macmahon Line was drawn up by Sir. Henry MacMahon, demarcating the frontier of India&China. China did not recognize the MacMahon line and crossed it in 1962.

NATIONAL SYMBOLS OF INDIA: FLAG, EMBLEM, ANTHEM, SONG, TREE

1. NATIONAL FLAG



Adopted on
Designed by

Description

22 July 1947

Pingali venkayya

- o The national flag consists of three horizontal and parallel strips with kesariya at the top, white in the middle and green color at the bottom with Ashoka Chakra at the centre.
- o The Ashok Chakra has 24 spokes. It was derived from lion capitol of Ashok at Sarnath, Bihar.
- o The width to length ratio of the flag is 2:3.
- o All the rules and regulations regarding flag hosting of the national flag is given in Flag Code of India 2002.
- o It was adopted on 26 January 2002.

- o It emphasizes on the freedom of the flag hosting in educational and private institutions as per Emblems and Names (Prevention of Improper Use) Act, 1950 and Prevention of Insult of Symbols Act, 1971.

2. NATIONAL EMBLEM



सत्यमेव जयते

Adopted on	26 January 1950
Adopted from	lion capitol of Ashok at Sarnath, Bihar
Description	o It depicts 4 lions facing 4 different directions along with a bull, an elephant and a horse.
	o 'Satyamev Jayate' is written in Devnagari script means
	o 'Truth only Triumphs'.
	o It is taken from Mundak Upanishad.

3. NATIONAL ANTHEM:- JAN- GAN -MANA

Adopted on	24 January 1950
Written by	Rabindranath Tagore
Language	Bangla
Playing time	52 sec
Description	o First time sung in Kolkata session of Indian National congress in 22 December 1911.
	o It originally have 5 stanzas.

4. NATIONAL SONG:- VANDE-MATARAM

Adopted on	24 January 1950
Written by	Bankim Chandra Chattopadhyay
Language	Bangla
Playing time	52 sec
Description	o First time sung in Kolkata session of Indian National congress in 22 December 1911.
	o It originally have 5 stanzas.

5. NATIONAL CALENDAR

National Calendar	o There are two national calendars
	o Saka calendar
	o Gregorian calendar
Adopted on	o Gregorian calendar was official calendar during British rule
	o Saka calendar on 22 March 1957
Description	o First month of saka calendar is Chaitra.
	o 22 March is the first day of Chaitra month.
	o 21 March is the first day of a leap year.
	o First month of Gregorian calendar is January.

NATIONAL FLOWER - LOTUS

Y Indian lotus is the national flower. It is the Representative of purity as it remains flawless despite growing in mud and water.

NATIONAL FRUIT - MANGO

Y Mango, also known as the 'king of Fruits', is the National Fruit of India.

NATIONAL RIVER - GANGA

Y Ganga is the National River of India. It is also the longest river in the country.

NATIONAL TREE - BNAYAN

Y The Indian Banyan (*Ficus bengalensis*) is the national tree.

NATIONAL BIRD - PEACOCK



Y Indian peacock (pavo cristatus) is the national bird of India.

NATIONAL ANIMAL- LION



Y The tiger known as the bird of the jungle is the national animal of India.

LIST OF FIRST IN INDIA

> Things Happened For the First Time	Place
India received the first consignment of Liquefied Natural Gas (LNG) From US	Dabhol terminal in Maharashtra
Longest Elevated Road of India	Uttar Pradesh
First Indian District with 100% Solar Powered Health Centres	Surat, Gujrat
First International Exhibition(Print Biennale)	New Delhi
First Sign Language Dictionary of 3000 Words	New Delhi
India's First National Coasting Policing Academy	Gujarat
India's First Helicopter Taxi Service	Bengaluru
India's First Atomic Energy Venture Built in Abroad	Bangladesh
India's First Aviation Multi Skill Development Centre	Chandigarh
MCX of India Launches First Brass Future Contracts	Mumbai
> Personalities With Field	Name
First Indian architect to win prestigious Pritzker Prize	Balkrishna Doshi
Governor General of Independent India	Lord Lewis Mountbatten
Indian Governor General of Independent India	Chakravarti Rajagopalachari
Commander in Chief	General K.M. Cariappa, 1949
Field Marshall	General S.H.F.J. Manekshaw
Speaker of Lok Sabha	G.V Mavalankar(1952 to 56)
President	Dr. Rajendra Prasad(26-Jan-1950)
Vice President	Dr. Sarvepalli Radhakrishnan (13-may-1952)
Prime Minister	Pt. Jawaharlal Nehru
Home Minister	Sardar Vallabh bhai Patel
Finance Minister	R.K Shanmukham Chetty
Auditor-General	V. Narahari Rao
Director of CBI	DP Kohli
National Security Adviser	Brijesh Mishra

Governor of RBI
British Governor General of Bengal
Space Traveller

Woman IAS
Indian Civil Service
Sports Person to receive Bharat Ratna
Swimmer who crossed English channel by swimming
Woman to swim across English Channel
Raman-Magsaysay Awardee
Nobel Prize winner
Nobel Prize in Physics
Woman Chief Minister
Woman Speaker of Lok Sabha
Chief Election Commissioner
Indian Chairman in International Court
Bharat Ratna to Foreigner
Leader of Indian Antarctica Mission
Chief Justice of Supreme Court
Awarded with Bharat Ratna

Woman Awarded with Bharat Ratna
Commandeur of the order of Arts & Letters
Chevalier of the order of Arts & Letters
Posthumous Bharat Ratna Awardee
Bharatiya Gyan Peeth Puraskar

Woman Gyan Peeth Puraskar
Woman Sahitya Akademi Award winner
Woman Honours Graduate
Woman DGP
Woman Noble Prize Awardee
Woman Governor
Licensed Pilot
Woman Air Pilot
Woman Teacher
Grammy Award
Person delivered lecture in Hindi in U.N.O
Indian Member in British House of Commons
Vyas Samman Awardee
Indian MD of World Bank
Player awarded 'Padma Bhushan'
Actress to win 'Padma Shri' Award
Scientist Elected for Lok Sabha
Lenin Peace Prize Awardee
Woman Chief Justice of High Court

High Court Judge during British Rule
Chairman of Finance Commission
Woman IPS
Woman Supreme Court Judge
Person to reach North Pole

Person to reach South Pole
Miss World
Miss Asia Pacific
Miss Universe
Miss Earth
Place to get Electricity
Sound Film
Colour Film

Sir Osborne Smith
Warren Hastings
Squadron Leader Mr.
Rakesh Sharma
Anna Ranjan George, 1950
Satendra Nath Tagore
Sachin Tendulkar
Mihir Sen
Arati Saha
Acharya Vinoba Bhave
Rabindra Nath Tagore
Sir C.V Raman
Sucheta Kriplani
Smt. Meira Kumar
Sukumar Sen
Justice Dr. Nagendra Singh
Khan Abdul Gaffar Khan
Dr. Syed Zahuv Quasim
Justice Hiralal J. Kaniya
Dr. S Radhakrishnan, C
Rajagopalachari & Sir C.V
Raman
Indira Gandhi
Mrinal Sen
Sivaji Ganeshan
Lal Bahadur Shastri
G. Shankar
Kurup (Malayalam-1965)
Ashapura Devi, 1976
Amrita Pritam
Kamini Roy
Kanchan C Bhattacharya
Mother Teresa
Sarojini Naidu
J R D Tata
Durba Banerjee
Savitribai Phule
Pt. Ravi Shankar
Atal Bihari Vajpayee (1977)
Dada Bhai Naoroji (1892)
Ramvilas Sharma
Gautam Kazi
C.K Naidu
Nargis Dutt
Dr. Meghnad Saha
Dr. Safuddin Kichlu
Leila Seth, Himachal
Pradesh, 1991
Ram Prasad Ram
K.C Niogi
Kiran Bedi
Kumari Fathima Beevi
Squadron Leader Sanjay
Thapar
Col. Jatinder Kumar Bajaj
Reita Faria, 1966
Zeenat Aman, 1970
Sushmita Sen, 1994
Nicole Faria, 2010
Darjeeling, 1897
Alam Ara, 1931
Kisan Kanya, 1937

Oscar Winner

Dadasaheb Phalke Award
Test Tube Baby
News Paper

First Lady Doctor
Satellite
Man to climb Mt. Everest
Man to climb Mt. Everest without oxygen
Woman to climb Mt. Everest
Grandmaster
Woman Grandmaster
Fellow of Trinity college, Cambridge
Fellow of Royal Society
Woman External Affairs Minister
Won gold medal in Olympic games
Muslim President of India
British Governor General of India
PM of India who resigned without completing full term
Chief of the Army Staff

Indian member of the Viceroy's executive council
PM of India who did not face Parliament
Indian Air Chief Marshal
Indian Naval Chief
Person to receive Paramveer Chakra
Person of Indian origin to receive Nobel Prize in Medicine
Chinese traveller to visit India
Person to receive Stalin Prize
Person to resign from the central cabinet
Person to receive Nobel Prize in Economics
The first woman Ambassador
First woman to climb Mount Everest twice
First woman Pilot in Indian Air Force
First woman chairman of Union Public Service Commission

Bhanu Athaiya for Best
costume design for
Gandhi(film) in 1982
Devika Rani, 1969
Durga Agarwal, 1978
Hickey's Bengal
Gazette,1760
Anandibai Joshi
Aryabhata, 19-Apr-1975
Tenzing Norgay
Phu Dorjee, 1984
Bachendri Pal
Viswanathan Anand
Koneru Humpy
Srinivasa Ramanujan
Ardaseer Cursetjee
Smt. Sushma Swaraj
Abhinav Bindra
Dr. Zakir Hussain
Lord William Bentinck
Morarji Desai
Gen. Maharaj Rajendra
Singhji
S.P. Sinha
Charan Singh
S. Mukherjee
Vice Admiral R.D. Katari
Major Somnath Sharma
Hargovind Khurana
Fahein
Saifuddin Kitchlu
Shyama Prasad Mukherjee
Amartya Sen
Miss C.B. Muthumma
Santosh Yadav
Harita Kaur Deol
Roze Millian Bethew

FIRST PERSONS IN INDIA

- Y President - Dr. Rajendra Prasad
- Y Prime-Minister - Pt. Jawahar Lal Nehru
- Y Governor-General of Independent India - Lord Lewis Mountbatten
- Y Indian Governor-General of Independent India - Chakravarti Rajgopalachari
- Y Speaker of Lok Sabha - Shri G.V. Mavalankar (15 May 1952- 27 February 1956).
- Y Vice-President - Dr. Sarvapalli Radhakrishnan
- Y Home Minister - Sardar Vallabh Bhai Patel
- Y Finance Minister of India - R. K. Shanmukham Chetty
- Y Governor of RBI - Sir Osborne Smith
- Y First Woman Chief Minister - Sucheta Kriplani
- Y Chief Election Commissioner - Sukumar Sen
- Y Chief Justice of Supreme Court - Justice Hiralal J. Kaniya
- Y Woman Governor - Sarojini Naidu
- Y Woman Speaker of Lok Sabha - Smt. Meira Kumar, 2009
- Y President of National Congress - Womesh Chandra Banerjee
- Y First President of Indian Science Congress - Sir Asutosh Mukherjee
- Y Foreigner Awardees' Of Bharat Ratna - Khan Abdul Gaffar Khan
- Y Nobel Prize Winner - Rabindra Nath Tagore
- Y First Lady Doctor - Anandibai Joshi
- Y Woman Awarded with 'Bharat Ratna' - Indira Gandhi

- Y Indian Who Won the Grammy Award - Pt. Ravi Shankar
- Y Woman Sahitya Akademi Award Winner - Amrita Pritam, 1956
- Y Woman To Receive Nobel Prize - Mother Teresa
- Y Won the Booker Prize - Arundhati Roy for her novel "The God of Small Things" (1997).
- Y Player awarded 'P Padam Bhusan' - C. K. Naidu
- Y Literature Who Was Awarded Murti Devi Purskar - C. K. Nagraj Rao (1993)
- Y Writer Who Was Awarded 'V Vyas Samman' - Ramvilas Sharma
- Y Raman-Magsaysay Awardee - Acharya Vinoba Bhave
- Y Dadasaheb Phalke Award - Devika Rani (1969)
- Y Magsaysay Award - Vinoba Bhave, 1958
- Y Miss World - Reita Faria in 1966
- Y Miss Asia Pacific - Zeenat Aman in 1970
- Y Miss Universe - Sushmita Sen in 1994
- Y Miss Earth - Nicole Faria in 2010
- Y Sound Film - Alam Ara (1931) directed by Ardeshir Irani
- Y Colour Film - Kisan Kanya (1937), directed by Moti B. Gidvani
- Y First Viceroy of India : Lord Canning
- Y The first and the last Governor-general of Independent India : C Rajagopalachari
- Y First Education minister of India : Abul Kalam Azad
- Y First Speaker of the Lok Sabha : Ganesh Vasudev Mavalankar
- Y First Indian Justice (President) at the International Court of Justice : Nagendra Singh
- Y First Commander-in Chief of Independent India : General Kariappa
- Y First Field marshal of India : General Manekshaw
- Y First Muslim President of Indian National Congress : Badruddin Tyabji
- Y First Indian to be successful in ICS (Indian Civil Service) : Satyendranath Tagore
- Y First Indian who became the member of the British Parliament : Dadabhai Naoroji
- Y First Indian Pilot : J R D Tata
- Y First Indian Scientist who received Nobel Prize : C V Raman
- Y First Indian who was honoured with Bharat Ratna : Dr. Sarvepalli Radhakrishnan
- Y First Person who received Gyanpeeth Award : G Shankara Kurup
- Y First Indian who went to the space : Rakesh Sharma
- Y First Indian who crossed English Channel : Mihir Sen
- Y First Muslim President of India - Dr. Zakir Hussain
- Y First British Governor General of India - Lord William Bentinck
- Y First Prime Minister of India who resigned without completing full term - Morarji Desai
- Y First Chief of the Army Staff - Gen. Maharaj Rajendra Singhji
- Y First Indian member of the Viceroy's executive council - S.P. Sinha
- Y First Prime Minister of India who did not face Parliament - Charan Singh
- Y First Indian Air Chief Marshal - S. Mukherjee
- Y First Indian Naval Chief - Vice Admiral R.D. Katari
- Y First Person to receive Paramveer Chakra - Major Somnath Sharma
- Y First Person to reach Mount Everest without oxygen - Phu Dorjee
- Y First Person of Indian origin to receive Nobel Prize in Medicine - Hargovind Khurana
- Y First Chinese traveller to visit India - Fahein
- Y First Person to receive Stalin Prize - Saifuddin Kitchlu
- Y First Person to resign from the central cabinet - Shyama Prasad Mukherjee
- Y First Person to receive Nobel Prize in Economics - Amartya Sen
- Y First woman Ambassador - Miss C.B. Muthumma
- Y First woman to climb Mount Everest twice - Santosh Yadav
- Y First woman chief justice of a high Court - Mrs. Leela Seth
- Y First woman Pilot in Indian Air Force - Harita Kaur Deol
- Y First woman chairman of Union Public Service Commission - Roze Millian Bethew
- Y First woman Director General of Police (DGP) - Kanchan Chaudhary Bhattacharya

LIST OF FIRST WOMEN IN INDIA

> Female Personality	Year	Role
Savitribai Phule	1848	Savitribai Phule became the first woman teacher in India.
Annie Besant	1917	First female president of the Indian National Congress.
Pandita Ramabai	1919	First Indian woman to be awarded the Kaiser-i-Hind Medal by the British Raj.
Sarojini Naidu	1925	First Indian born female president of the Indian National Congress.
Sarla Thakral	1936	the first Indian woman to fly an aircraft
Asima Chatterjee	1944	First Indian woman to be conferred the Doctorate of Science by an Indian university.
Amrit Kaur	1947	First female Cabinet minister of India in the country's first cabinet.
Anandibai Gopalrao Joshi	1887	the first Indian female physician
Shila Dawre	1988	country's first woman autorickshaw driver when she first stepped into the 'male-dominated' zone
Arunima Sinha	2013	the first female amputee to climb Mount Everest. She is also the first Indian amputee to climb the Everest.
Reita Faria Powel	1966	Reita Faria Powel is an Indian model, doctor and beauty queen, who won Miss World also the first Asian woman to win the title
Arati Saha	1959	the first Indian and Asian woman to swim across English Channel. She also became the first female sportsperson to be awarded Padma Shri in 1960.
Mother Teresa	1979	the first Indian woman to win the Nobel Peace Prize
Indira Gandhi	1966	the first woman Prime Minister of India and served from 1966 to 1977. In 1971, she became the first woman to receive the Bharat Ratna award.
Pratibha Patil	2007-2012	the first woman President of India and held office from July 2007 to July 2012.
Kalpana Chawla	1997	the first Indian woman who reached in space. As a mission specialist and a primary robotic arm operator, she went into space in 1997.
Kiran Bedi	1972	Kiran Bedi became the first woman officer in India. Moreover, later in 2003, Kiran Bedi also became the first woman who was appointed as the United Nations Civil Police adviser.
Anjali Gupta	2001	Anjali Gupta is the first female flying officer in the Indian Air Force to be court-martialled
Vijaya Lakshmi Pandit	1953	the first woman (and first Indian) president of the United Nations General Assembly
Anna Chandy	1959	the first Indian woman judge of a High Court (Kerala High Court)
Sucheta Kriplani	1963	the Chief Minister of Uttar Pradesh, the first woman to hold that position in any Indian state
Kamaladevi Chattopadhyay	1966	Ramon Magsaysay award for community leadership
Kamaljit Sandhu	1970	the first Indian woman to win a Gold in the Asian Games
Bachendri Pal	1984	Bachendri Pal became the first Indian woman to climb Mount Everest.
Surekha Yadav	1986	the first Asian woman loco-pilot or railway driver.
Justice M. Fathima Beevi	1989	the first woman judge of the Supreme Court of India
Priya Jhingan	1992	the first lady cadet to join the Indian Army (later commissioned on 6 March 1993)
Meira Kumar	4 June 2009	the first female Speaker of Lok Sabha.
Priyanka N.	20 October 2011	drove the inaugural train of the Namma Metro becoming the first female Indian metro pilot.
Mitali Madhumita	2011	the first woman officer to win a Sena Medal for gallantry.
Tanushree Pareek	25 March 2017	the first female combat officer commissioned by the Border Security Force

Sania Mirza	2005	the first ever Indian woman to win the Women's Tennis Association (WTA) title in 2005.
Saina Nehwal	2012-2015	Saina Nehwal became the first Indian woman to win a medal in Badminton at 2012 Olympic Games. Later in 2015, she became the first Indian woman to secure no. 1 position in world rankings.
Mary Kom	2002,2005,2006, 2008 2010	5-time World Amateur Boxing Champion. she is the only Indian woman boxer to have qualified for the 2012 Summer Olympics
Deepa Malik	2016	First medal and that's Silver won by her in Paralympics games in Summer Paralympics 2016.
Sushmita Sen	1994	The First Miss Universe
Tashi and Nancy Malik	2013	First twins ever to conquer Mount Everest together
Dr. Neeru Chadha	2017	First Indian Woman to be Elected as Judge of the International Tribunal for the Law of the Sea (ITLOS)
Premlata Aggarwal	2008-2013	First Indian Woman Mountaineer to Scale the Seven Continental Peaks
Nita Ambani	2016	First Indian Woman Who Become an Individual Member of International Olympic Committee
Mahel Musa	1977	First Indian Woman Who Reached Antarctica
Ashapura Devi	1976	First Woman to Receive Jnanpith Award
Neerja Bhanot	1987	First Woman to Receive Ashoka Chakra
Razia Sultan	1236 to 1240	First & Last Muslim Woman Ruler of Delhi
Sushma Chawla	2005	First Woman chairperson of Indian Airlines
P. Bandopadhyaya	1978	First Woman Air Vice Marshal
Puneeta Arora	2005	First Woman Lieutenant General
Miss C.B. Muthumma	1970	The first woman Ambassador
Santosh Yadav	1993	First woman to climb Mount Everest twice
Mrs. Leela Seth	1991	First woman chief justice of a high Court
Harita Kaur Deol	1994	First woman Pilot in Indian Air Force
Roze Millian Bethew	-	First woman chairman of Union Public Service Commission
Kanchan Chaudhary Bhattacharya	-	First woman Director General of Police (DGP)

POPULAR BOOKS BY INDIAN POLITICIANS

> Book	Author
Narendra Modi: A Political Biography	Andy Marino
My Unforgettable Memories	Mamta Banerjee
The Accidental Prime Minister: The making and unmaking of Manmohan Singh	Sanjaya Baru
My Years with Rajiv & Sonia	RD Pradhan
Assassination of Rajiv Gandhi: An Inside Job	Faraz Ahmad
India at Risk	Jaswant Singh
Dramatic Decade: The Indira Gandhi years	Pranab Mukherjee
2014: The Election that changed India	Rajdeep Sardesai
Modi - Incredible emergence of a Star	Tarun Vijay
Indian Parliamentary Diplomacy Speaker's Perspective	Meira Kumar
Green Signals Ecology, Growth and Democracy in India	Jairam Ramesh
Public Issue before Parliament	Vijay Darda
Modinomics -	Sameer Kochar
India After Gandhi - History of the World's largest Democracy	Ramchandra Guha
The Annihilation of Caste	Dr. B R Ambedkar
Unreal Elections	C S Krishna
The Doctor and Saint: Caste, Race and Annihilation of Caste	Arundhati Roy
Debate Between B R Ambedkar and M K Gandhi	Arundhati Roy
The Audacity of opinion	Jaswant Singh
The Rebel: A biography of Ram Jethmalani	Sujan Adelman
A foreign policy for India -	I K Gujral
Jinnah vs Gandhi -	Roderick Matthews
The Great Indian Novel -	Shashi Tharoor
To the Brink and Back: India's 1991 story	Jairam Ramesh
The Discovery of India	Jawaharlal Nehru

My Experiments with Truth
 The Broken Wings: Songs of Love, Death and Spring
 Jinnah: India- Partition Independence -
 India 2020 - A Vision for New Millennium

Glimpse of World History
 My Truth -
 The Indian Struggle 1920 - 1942
 Golden Threshold
 India Divided
 India wins Freedom -
 Unhappy India
 The Insider -
 Governance for Growth in India -
 A View from Outside -
 Saga of Struggle and Sacrifice
 Challenges before the Nation -

M K Gandhi
 Sarojini Naidu
 Jaswant Singh
 A P J Abdul Kalam and YS
 Rajan
 Jawaharlal Nehru
 Indira Gandhi
 Subash Chandra Bose
 Sarojini Naidu
 Dr Rajendra Prasad
 Maulana Abdul Kalam Azad
 Lala Lajpat Rai
 P.V Narasimha Rao
 A P J Abdul Kalam
 P. Chidambaram
 Pranab Mukherjee
 Pranab Mukherjee

LIST OF SATELLITES LAUNCHED BY ISRO

SATELLITE	YEAR	Launch vehicle	Purpose
IRNSS-1A	2013	PSLV-C22	1st in Indian Regional Navigation Satellite System (IRNSS)
IRNSS-1B	2014	PSLV-C24	2nd in Indian Regional Navigation Satellite System
IRNSS-1C	2014	PSLV-C26	3rd in Indian Regional Navigation Satellite System
IRNSS-1D	2015	PSLV-C27	4th Indian Regional Navigation Satellite System
Astrosat	2015	PSLV-C30	ASTROSAT is India's first dedicated space Observatory.
IRNSS-1E	2016	PSLV-C31	5th in IRNSS
IRNSS-1F	2016	PSLV-C32	6th in IRNSS
IRNSS-1G	2016	PSLV-C33	7th and final in IRNSS
Cartosat-2c	June 2016	PSLV-C34	Earth observation/remote sensing satellite (already one launched in 2005)
SCATSAT-1	Sep 2016	PSLV-C35	Miniature satellite to provide weather forecasting, cyclone prediction, and tracking services to India
RESOURCESAT-2A	15Feb 2017	PSLV-C36	a Remote Sensing satellite intended for resource monitoring
CARTOSAT-2D	15Feb 2017	PSLV-C37	Highest number of satellites launched by a single launch vehicle (104 satellites)
PSLV-C38 / Cartosat-2 Series Satellite	June 23,2017	PSLV-XL	The Cartosat will provide remote sensing services for about five years.
PSLV-C40/ Cartosat-2 Series Satellite Mission	Jan 12, 2018	PSLV-XL	Providing high resolution scene specific spot imageries.
PSLV-C41/ IRNSS-1I	Apr 12, 2018	PSLV-XL	Navigation satellite constellation
NovaSAR and S1-4	Sep 16, 2018	PSLV-C42	It will help for forestry mapping, land use and ice cover monitoring, flood and disaster monitoring, environment monitoring, urban

Hyper Spectral Imaging Satellite (HysIS)	Nov 29, 2018	PSLV-C43	management. To study earth's surface in visible near infrared and shortwave infrared regions of electromagnetic spectrum within a bandwidth of 400nm-2500nm wavelength
Microsat-R and Kalamsat-V2	Jan 25, 2019	PSLV-C44	It is a communications satellite for ham radio transmission, a form of wireless communication used by amateurs for non-commercial activities

- Y CHANDRAYAN-1 was India's first lunar probe launched using PSLV-XL.
- Y Astrosat is India's first dedicated multi-wavelength space observatory. It was launched on a PSLV-XL on 28 September 2015
- Y The Mars Orbiter Mission (MOM), also called Mangalyaan is a space probe orbiting Mars since 24 September 2014. It is India's first interplanetary mission] and ISRO has become the fourth space agency to reach Mars, after the Soviet space program, NASA, and the European Space Agency. PSLV C25 carried it to space , The total cost of the mission was approximately .450 Crore (US\$73 million) making it the least-expensive Mars mission to date
- Y The NASA-ISRO Synthetic Aperture Radar (NISAR) mission is a joint project between NASA and ISRO to co-develop and launch a dual frequency synthetic aperture radar satellite to be launched in 2020.

SATELLITES LAUNCHED FROM GSLV: (FIRST LAUNCH IN 2001)

SATELLITE	YEAR	LAUNCH VEHICLE	PURPOSE
GSAT-17	2017	European Ariane 5	Satellite based search and rescue services
GSAT-1 ,D1	2001	GSLV M1	Developmental flight
GSLV Mk II D6	2015	GSAT-6	9th GSLV flight and 5TH developmental flight.
INSAT-3DR	September 2016	GSLV F05	First operational flight of GSLV Mk II.
GSLV 19 (through Heaviest rocket GSLV MK III D1)	05 june 2017	GSLV MK III	Till now India had to depend on foreign launchers for satellites weighing more than 2300 kg (geosynchronous transfer orbit) , GSLV MKIII can lift 4000 kg into the GTO and upto 10000kg into the LEO (low Earth orbit)
GSAT-11	December 2018	Ariane 5	It will help provide satellite-based internet to remote places where cable-based internet cannot reach.

UPCOMING SATELLITE

- Y India is planning to launch 32 space missions in 2019.
- Y Missions include the second lunar mission Chandrayaan-2
- Y Indian Space Research Organisation (ISRO) will launch a satellite exclusively for the Union Home Ministry to help it in strengthening its frontiers with Pakistan and Bangladesh among others.
- Y The plan for an exclusive satellite has been formulated based on the recommendations made by a task force on the use of space technology in improving border management.

SAARC SATELLITE

- Y The South Asian Satellite, also known as GSAT-9, is a geostationary communications and meteorology satellite operated by Indian Space Research Organization (ISRO) for the South Asian Association for Regional Cooperation (SAARC) region. It was announced by the prime minister of India, Narendra Modi in August 2014, in line with his foreign policy objective of strengthening India's relations and cooperation with neighboring countries.
 - o The satellite launched by 5th May, 2017.

- o GSAT-9 is a Ku-band broadcasting and telecommunications spacecraft which India has developed to provide services to members of SAARC.
- o The GSAT-9 spacecraft is a 2,230-kilogram (4,920 lb) satellite based on ISRO's I-2K bus.
- Y Indian Space Research Organisation (Isro) will launch three communication satellites 'X GSAT-19 and GSAT-20 'X in the coming 18 months to boost internet speed across the nation. NISAR or the NASA-ISRO (American space agency NASA and India's ISRO) Synthetic Aperture Radar satellite could possibly be the world's most expensive Earth imaging satellite and will cost the two countries over 1.5 billion dollars.
- Y NISAR satellite will monitor the Earth; It will be launched in 2021 from India using the Geosynchronous Satellite Launch Vehicle (GSLV)
- Y In what will be its next step to reach, land on and explore the Moon, the Indian Space Research Organisation (Isro) is gearing up to launch its space science and planetary exploration mission, Chandrayaan-2, on a GSLV MKII launch vehicle, in the first quarter of 2018.

WHAT IS A SATELLITE?

- Y A satellite is an artificial body placed in orbit around the earth, they can be either natural or artificial serving different purposes like communication, navigation, weather, earth observation, military etc The example for natural satellite is Moon , which keeps orbiting the Earth. Jupiter has 63 moons while Mercury and Venus have no moon.
- Y In 1957, Russia became the first country to launch an artificial satellite '§SPUTNIK 1" rocketed by '§SPUTNIK 8K71PS" .

ISRO

- Y The Indian Space Research Organization (ISRO) is the space research and exploration agency of the government of India (GOI) headquartered at Bengaluru (Karnataka) aiming to develop and sharpen space research and technology for national development. ISRO was formed in 1969 displacing the Indian national committee for space research (INCOSPAR) established in 1962 with the combined efforts of first prime minister Jawaharlal Nehru and his close aide scientist Vikram Sarabhai ,regarded widely as the Father of the Indian space programme.

POINTS TO BE NOTED

- Y Dr. APJ ABDUL KALAM (Avul Pakir Jainulabdeen Abdul Kalam) is known as the missile man of India for his work on the development of ballistic missile and launch vehicle technology.
- Y ISRO comes under the authority of the department of space of GOI and the PM, managing agencies and institutes.
- Y It has its own commercial wing named '§ANTRIX" a marketing arm, its job is to promote products, services and tech development.
- Y It was Dr.Vikram Sarabhai's continuous efforts which persuaded the Indian government to concentrate on space research work and make a place in the elite club of leading space agencies.

HISTORY OF SATELLITES IN INDIA

- Y India launched its first satellite "ARYABHATA" in 1975 with the help of '§KAPUSTIN YAR'§ Russian rocket launch site.
- Y In 1970s, the project SLV (satellite launch vehicle) headed by Dr.APJ Abdul Kalam with ISRO to develop the technology for launching satellites was in the initial stage and made its first launch in the year 1979 carrying '§ROHINI" named satellite to the orbit. The launch vehicle throws the rocket carrying the satellite into different orbits.
- Y Subsequently, it has developed PSLV (Polar satellite launch vehicle) and GSLV (Geosynchronous satellite launch vehicle) .
- Y The PSLV took its first flight in 1993 and is breaking records since then, with its latest successful flight on 15 February 2017,carved its name in the history by launching 104 satellites in polar orbit at one go in just a single rocket '§PSLV C37" from Satish Dhawan Space Centre (SDSC),surpassing Russian record of 37 satellites in 2014.
- Y It carried 3 Indian satellites 1)CARTOSAT-2 series, India's weather observation satellite2)INS-1A and INS-1B (Indian national satellite) and other nations satellites including 96 from US alone.
- Y With this Indian satellites launched in space now stands at 46 and the total number of customer satellites from abroad launched by India's workhorse launch vehicle PSLV has reached 180.
- Y It has launched various satellites for historic missions like Chandrayan-1, Mars Orbiter Mission (MOM), Space Capsule Recovery Experiment, Indian Regional Navigation Satellite System, etc.

QUICK FACTS

- Y ISRO- headquarters- Bengaluru (Karnataka)
- Y Established in 1969
- Y Vikram Sarabhai -father of Indian space programme
- Y APJ Abdul Kalam- the missile man of India
- Y ANTRIX - commercial wing of ISRO
- Y First artificial satellite launched by Russia in 1957 named '§SPUTANIK1" .

- Y First Indian satellite (other countries launch site) '§ARYABHATA' in 1975
- Y First Indian satellite (launch site in India) - '§ROHINI' by SLV in 1979
- Y NASA: (National Aeronautics and Space Administration) ,US
- Y CHANDRAYAN-1 was India's first lunar probe launched using PSLV-XL.
- Y ASTROSATIS India's first dedicated multi-wavelength space observatory. It was launched on a PSLV-XL on 28 September 2015
- Y The Mars Orbiter Mission (MOM), also called Mangalyaan is a space probe orbiting Mars since 24 September 2014. It is India's first interplanetary mission] and ISRO has become the fourth space agency to reach Mars, after the Soviet space program, NASA, and the European Space Agency. PSLV C25 carried it to space , The total cost of the mission was approximately Rs. 450 Crore (US\$73 million) making it the least-expensive Mars mission to date
- Y The NASA-ISRO Synthetic Aperture Radar (NISAR) mission is a joint project between NASA and ISRO to co-develop and launch a dual frequency synthetic aperture radar satellite to be launched in 2020.
- Y ISRO Chairman - Kailasavadivoo Sivan

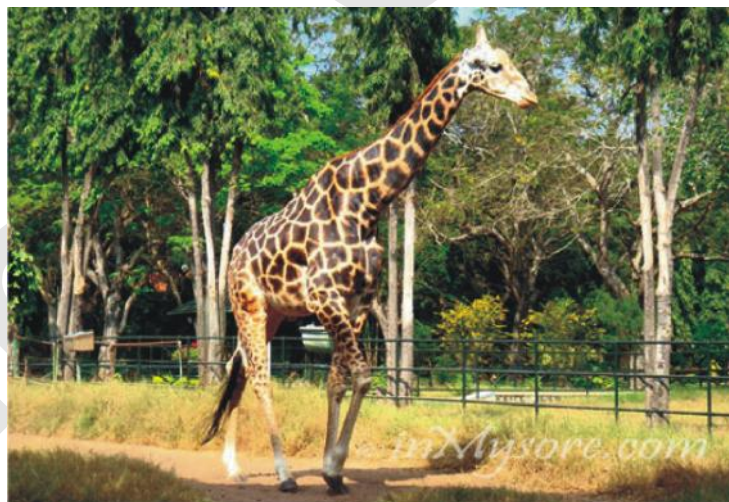
TAKEAWAY POINTS

- Y ISRO- headquarters- Bengaluru (Karnataka)
- Y Established in 1969
- Y Vikram Sarabhai -father of Indian space programme
- Y APJ Abdul Kalam- the missile man of India
- Y ANTRIX - commercial wing of ISRO
- Y First artificial satellite launched by Russia in 1957 named '¥sputnik1'
- Y First Indian satellite (other countries launch site) '§ARYABHATA' in 1975
- Y First Indian satellite (launch site in India) - '§ROHINI' by SLV in 1979
- Y NASA (National Aeronautics and Space Administration), US space agency.
- Y ISRO Chairman - Kailasavadivoo Sivan.

20MOST POPULAR ZOOS IN INDIA

- Y India is a big country with plenty of species of mammals, reptiles and fauna. Today I am going to share most PopularZoosinIndia.

1. NATIONAL ZOOLOGICAL PARK



- o The zoo is also known as Delhi Zoo situated near Old Fort in Delhi.
- o The zoo was opened in 1959.
- o Area occupied by zoo is 176 Acres.
- o 1347 Animals of 127 Species are kept in the zoo.
- o Incident - A man name Maqsood fell in the White Tiger's Cage accidentally. The people started throwing stones at the Tiger. The man was carried away and mounded by enraged tiger after some minutes.
- o Different animals and Birds are kept in the zoo for public attraction like - Chimpanzees, Hippopotamus, Spider Monkey, African Wild Buffaloes, Giraffes, Gir Lion, Zebras, Peafowl, Hyenas, Macaques, Jaguars, Bengal Tigers, Indian Rhinoceros, Swamp Deer, Asiatic Lion, Brow Antlered Deer and Red Jungle Fowl etc.

2. JAIPUR ZOO



- o The zoo was opened in 1877.
- o The zoo is located in Jaipur, Rajasthan.
- o Jaipur zoo is located near Albert Hall Museum.
- o Area occupied by zoo is 35 acres.
- o 550 animals are kept in zoo.
- o Endangered animals like Large Indian Civet, Black Panther, Flamingo, Guinea fow etc. can be seen easily. Which are attractions for public at large.
- o The zoo also provide shelter to many different Mammals, Birds and Reptiles.

3. PATNA ZOO



- o The zoo is also known as Sanjay Gandhi Jaivik Udyan or Sanjay Gandhi Botanical and Zoological Garden.
- o The park was first established as Botanical Garden in 1969.
- o The zoo is located in Patna, Bihar.
- o The park was open to public as zoo in 1973.
- o Area occupied by zoo is 152.95 acres. o 800 animals of 110 species are kept in the zoo.
- o Species of animals are 70, Fish - 35, Snakes - 5.
- o Animals like Tiger, Leopard, Clouded Leopard, Hippopotamus, Crocodile, Elephants, Himalayan Black Bear, Jackal, Black Bucks, Spotted Deer, Peafowl, Hill Myna, Gharial, Python, Indian Rhinoceros, Giraffe, Zebra, Emu, White Peacock etc. take shelter under this zoo.

4. KANPUR ZOO



- o The zoo is also known as Allen Forest Zoo located at Uttar Pradesh.
- o The zoo was opened in 1974.
- o Area occupied by zoo is 190 acres.
- o Mammals in the zoo include White Asian Tigers, Cheetah, Leopard, Jaguar, Hyena, Black Bear, Grizzly Bear, Sloth Rhinoceros, Hippopotamus, Monkeys, Langur, Baboons, Musk Deer, Deer and Antelope, Chimpanzees, Orangutans etc.

- o A rainwater lake is attraction at zoo.
- o Life size Dinosaur Sculpture also attract people.

5. LUCKNOW ZOO



- o The zoo is also known as Prince of Wales Zoological Garden or Lucknow Zoological Garden.
- o The zoo was established in 1921.
- o It is located in the heart city of Uttar Pradesh.
- o Area occupied by zoo is 71.6 acres.
- o 911 animals are kept in the zoo.
- o 102 species are available in the zoo.
- o Only Kanpur Zoo and Lucknow Zoo has Orangutans in all over India.
- o The Zoo is home to 463 mammals, 298 birds, and 72 reptiles representing 97 species.
- o Kind of species includes- Royal Bengal Tiger, White Tiger, Lion, Wolf, Hoolock Gibbon, Himalayan Black Bear, Indian Rhinoceros, Black buck, Swamp Deer, Barking Deer, Hog Deer, Asiatic Elephant, Giraffe, Zebra, Common Otters, Hill Mynahs, Giant Squirrels, Great Pied Hornbill, Golden Pheasant, Silver Pheasant etc.
- o Breed of these species are successful such as Swamp Deer, Black Buck, Hog Deer and Barking Deer, White Tiger, Indian Wolf and several pheasants.

6. ALIPORE ZOO



- o The zoo is also known as Alipore Zoological Garden or Calcutta Zoo.
- o The garden was opened as zoo since 1876.
- o The zoo is situated at Kokata, West Bengal.
- o Area occupied by zoo is 46.5 acres.
- o 1,266 animals are kept in the zoo and number of species are 108.
- o Rare Species also get shelter under this zoo like - Banteng, Great Indian One horned Rhinoceros, Crowned Crane, Lion Tailed Macaque, southern Cassowary, Wild Yak, Giant Eland, Slow Loris, Echidna etc.
- o The zoo set a record when around 75,000 people visited the zoo on 1 January, 2015.

7. THRISSUR ZOO



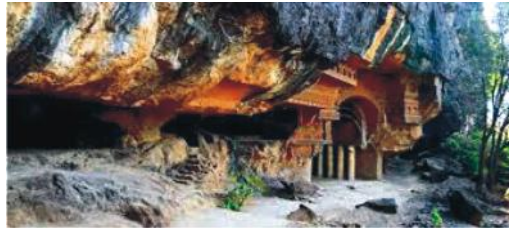
- o Formerly known as TRICHUR ZOO situated at Thrissur city of Kerala.
- o The zoo was opened in 1885.
- o Area occupied by zoo is 13.5 acres.
- o The zoo has Botanical Garden, Zoological Garden, Art Museum and Natural History Museum in its compound.
- o The zoo providing shelter to Lions, Tigers, Deer, Sloth Bears, Monkeys, Hippopotamus, Camels, Cobras, Kraits, Vipers, Rat, Snakes, Pink Flamingos, Mithun of north-eastern hills and Lion tailed Macaques.
- o Special building is maintained only for snakes known as Snakes House.

8. CHATTBIR ZOO



- o The zoo is also known as 'Mahendra Chaudhary Zoological Park located near Zirakpur in Chandigarh.
- o The zoo was opened in 1977.
- o The Royal Bengal Tiger is pride of Chattbir Zoo.
- o The zoo is open every day Except Mondays.
- o Lion Safari is also major attraction for visitors.
- o Hundreds of different Mammals, Birds, Reptiles are kept in the zoo.

9. MAHARAJBAGH ZOO



- o The zoo is situated in Nagpur, Maharashtra.
- o Formerly it was known as Bhosala Dynasty.
- o The zoo was established in 1894.
- o The zoo is one of the smallest but famous zoo in India.
- o About 600 species of different animals are kept in the zoo.
- o Leopards, Lions, Tigers, Peacock etc. are major attractions for public.
- o Sculptures also increases its beauty.

10. VANDALUR ZOO



- o Vandaur Zoo is also known as Arignar Anna Zoological Park located at Chennai, Tamil Nadu.
- o The zoo was opened on 24 July, 1985.
- o The zoo is located within the Vandalur Forest Reserve Area.
- o Total area of park is 1,490 acres and zoo area is of 1,300 acres.
- o It is Largest Zoological Garden in India.
- o Total number of animals in zoo are 1,657 of 163 species.
- o Major attraction of animals in zoo are - Tiger, Leopard, Lion, Wild Dog, Lion Tailed Macaque, Nilgiri Langur, Hyena, Jackal, Black bucks, Indian Bison, Barking Deer, Sambhar, Spotted Deer, Crocodiles, Snakes, Water Birds etc.
- o As on 2010, there were about 47 species of mammals, 63 species of birds, 31 species of reptiles, 5 species of amphibians, 25 species of fishes and 10 species of insects.

11. GUWAHATI ZOO



- o Assam State Zoo cum Botanical Garden popularly known as Guwahati Zoo.
- o The zoo is located in the Guwahati, Assam.
- o Area occupied by zoo is 432 acres.
- o The zoo is largest in north -east region.
- o The zoo is located within the Hengrabari Reserve Forest, Guwahati in Assam.
- o The zoo is home to 895 animals, birds and reptiles representing almost 113 species of animals and birds from around the world.
- o Animals of attraction are Chimpanzees, White Rhinos, Black Rhinos, Zebras, Ostriches, Giraffes of Africa, Puma, Jaguar, Liama of South America and Kangaroos of Australia.

12. THIRUVANANTHAPURAM ZOO



- o The zoo is also known as Trivandrum Zoo located in Trivandrum, the capital of Kerala.
- o Area occupied by zoo is 55 acres.
- o The zoo was open to general public in 1857.
- o Woodlands, Lakes, Lawns etc. increases its beauty.
- o 82 species of different animals are available in the zoo.
- o Major attractions of animals includes - Lion-tailed Macaque, Nilgiri Langur, Indian Rhinoceros, Asiatic Lion, Royal Bengal Tiger, White Tiger, Leopard, Nine Asian Elephants etc.
- o The zoo has also kept African animals like - Giraffes, Hippos, Zebras, Cape Buffaloes etc.

13. RAJIV GANDHI ZOO



- o The another name of zoo is Rajiv Gandhi Zoological Park.
- o The zoo is located in the city of Pune, Maharashtra.
- o The zoo was opened on 14 March, 1999.
- o Area occupied by zoo is 130 acres.
- o The zoo is managed by Pune Municipal Corporation.
- o 362 animals are kept in the zoo.
- o Reptiles includes Indian Rock Python, Cobra, Snakes, Vipers, Indian Crocodiles,
- o White Tiger and Bengal Tiger is also a big attraction for public.
- o 22 species of Snakes are available.

14. SAKKARBAUG ZOO



- o Sakkarbaug Zoo is also known as Junagadh Zoo located at Junagadh City of Gujarat.
- o The zoo was established in 1863.
- o Area occupied by zoo is 490 acres.
- o 1,223 animals are kept in the zoo.
- o In 2008, zoo was providing home to 525 Mammals, 597 Birds and 111 Reptiles.

15. PADMAJA NAIDU HIMALAYAN ZOO



- o The zoo is also known as Darjeeling Zoo located in Darjeeling City of West Bengal.
- o The zoo was established on 14 August, 1958.
- o Area occupied by zoo is 67.56 acres.
- o 156 animals are kept in the zoo.
- o The zoo is successful to take conservation of endangered species like Snow Leopards, Red Pandas which is big attraction of the zoo.

16. NEHRU ZOOLOGICAL PARK



- o Another names of zoo are Hyderabad Zoo or Zoo Park located in Hyderabad, Telangana.
- o The zoo was established on 26 October, 1959 but opened to public on 6 October, 1963.
- o Area occupied by zoo is 380 acres.
- o 1100 animals of 100 species are kept in the zoo.
- o Animals like Indian Rhinos, Asiatic Lion, Bengal Tiger, Panther, Gaur, Indian Elephants, Slender Loris, Python, Deer, Antelopes, Birds etc. are big attraction for public.

17. MARBLE PALACE ZOO



- o The zoo is located at Kolkata, West Bengal.
- o The zoo was built by Raja Rajendra Mullick in 1835.
- o The zoo was opened in 1854.
- o It is famous for Marble Walls, Floors, Antiques, Paintings, Marble Statues, Floor to Ceiling Mirrors, Collection of rare birds.
- o Attractions to general public in the zoo are Peacocks, Toucans, Storks, Cranes etc.

18. INDIRA GANDHI ZOOLOGICAL PARK



- o The zoo was opened to general public on 19 May, 1977 located at Visakhapatnam, Andhra Pradesh.
- o The zoo name is kept on the name of former Indian Prime Minister Indira Gandhi.
- o Area occupied by zoo is 625 acres.
- o The zoo is surrounded by Eastern Ghats from three sides and by Bay of Bengal from Fourth Side.
- o 850 animals of 75 species are kept in the zoo.
- o Biosphere Learning center and Library is available near Canteen in the zoo.
- o 80 species of Animals, Birds and Reptiles are kept in the zoo for public attraction.
- o Some kinds of species are like Love Birds, Painted Storks, Peafowls, Spotted Doves, Bonnet Monkey, Rhesus Monkey, Common Languor, Ring tailed Remur, Hippopotamus, Baboons, Bengal Tiger, Leucistic, Asiatic Lions, Leopards, Puma, Jaguar, Striped Hyenas, Sloth Bear, Himalayan Black Bear, Pythons, Snakes, Land Tortoise, Water Monitor Lizards, Muger Crocodile, Owls, Porcupines, Civets etc. are very much attract the people far and near.

19. NANDANKANAN ZOO



- o The zoo was opened on 29 December, 1960 in Bhubaneswar, Odisha.
- o But zoo was opened to general public in 1979.
- o It is first zoo which has joined World Association of Zoos and Aquariums in 2009.
- o Area occupied by zoo is 990 Acres.
- o 1580 animals of 120 species are kept in the zoo.
- o Major attraction of zoo is Butterfly Park, Orchid House, Lion Safari, White Tiger Safari etc.
- o Animals and Birds like Mouse Deer, Leopard Cat, Flying Squirrel, Racket Tailed Drongo, Hornbill, Mynah, Mongoose etc are big attraction for public.
- o Endangered Species like Asiatic Lions, Indian Crocodiles, Sangal Lion Tailed Macaque, Nulgiri Languor, Indian Pangolin, Mouse Deer and many Fishes, Reptiles, Birds are kept successfully.
- o 34 Aquariums are also available where numbers of Fresh Water Fishes are kept.
- o About 130 species of Orchids are also available.

20. MYSORE ZOO



- o Mysore Zoo is located in Karnataka.
- o Sri Chamarajendra Zoological Gardens is another name of Mysore Zoo. Sri Chamaraja Wodeyar was the king on whose name zoo is established.
- o Area occupied by zoo is 157 acres.
- o Mysore Zoo was originally created in 1892 on 10 acres but open to general public in 1902.
- o Currently Zoo is provided home to Ten Elephants. It has more elephants than any other zoo in India.
- o In year 1956, Rhinos were added to Zoo.
- o 1,320 animals of 168 species are kept in zoo.
- o Species of zoo includes Swan, American White Pelican, Zebras, Giraffes, Hamadryas Baboon etc.

India is a big country with plenty of reptile, mammals, flora and fauna species. There are plenty of zoos spread all across the country. Today I am going to list 20 popular zoos in India.

NATIONAL HIGHWAYS OF INDIA: LENGTH, ROUTE & DISTANCE

> TYPE	LENGTH (IN KMS)
Expressways	2000
Total National Highways	1,00,087
NH (4/6 laned)	22,900
NH (which are being 4 or 6 laned)	25,000
State Highways	1,54,522
District Roads	25,77,396
Rural & other roads	26,50,577
Total (approx.)	55,32,482

> NATIONAL HIGHWAY	ROUTE	DISTANCE (KM)
NH-1	Jalandhar-Uri	663
NH-1A	New Delhi-Ambala-Jalandhar-Amritsar	456
NH-2	Delhi-Mathura-Agra-Kanpur-Allahabad- Varanasi-Kolkata	1465
NH-3	Agra-Gwalior-Nasik-Mumbai	1161
NH-4	Thane & Chennai via Pune	1235
NH-5	Kolkata-Chennai	1533
NH-6	Kolkata-Dhule	1949
NH-7	Varanasi- Kanyakumari	2369
NH-8	Delhi-Mumbai-(via Jaipur, Baroda and Ahmedabad)	1428
NH-9	Mumbai-Vijayawada	841
NH-10	Delhi-Fazilka	403
NH-11	Agra-Bikaner	582
NH-12	Jabalpur-Jaipur	890
NH-13	Sholapur-Mangalore	691
NH-14	Morgram-Kharagpur	306
NH-15	Pathankot-Samakhiali	1526
NH-16	Kharagpur- Chennai	1448
NH-17	Panvel-Edapally	1269
NH-18	Gobindpur-Balasore	359
NH-19	Ghazipur-Patna	240
NH-20	Bakhtiyarpur-Panikholi	658
NH-21	Jabalpur-Agra	262
NH-22	Ambala-Shipkitr	459
NH-25	Barmer-Beawar	353
NH-26	Raipur- Vizianagaram	551
NH-27	Porbandar- Silchar	3507
NH-28	Lucknow-Barauni	570
NH-30	Sitarganj- Ibrahimpatnam	2040
NH-31	Barhi-Guwahati	1125
NH-32	Chennai-Nagapattinam	314
NH-33	Farakka-Arwal	443
NH-34	Gangotri Dham- Lakhnadon	1426
NH-37	Sutarakandi- Bhali	356
NH-40	Kurnool-Ranipet	424
NH-43	Katni-Chandil	806
NH-44	Srinagar-Kanyakumari	3745
NH-47	Bamanbore-Nagpur	1080
NH-48	Delhi-Chennai	2807
NH-49	Kochi-Dhanushkodi	440
NH-50	Bidar-Hospet	260
NH-52	Sangrur-Ankola	2317
NH-53	Hajira-Paradip Port	1781
NH-58	Badrinath-Ghaziabad	538
NH-61	Bhiwandi-Nirmal	652
NH-62	Abohar-Pindwara	748
NH-65	Pune-Machilipatnam	841
NH-66	Kanyakumari-Panvel	1622
NH-67	Hubli-Gooty	432
NH-75	Bantwal-Vellore	533
NH-81	Coimbatore-Bengaluru	340
NH-85	Cochin-Tondi point	413
NH-105	Pinjore-Swarghat	67
NH-150	Aizawl-Kohima	700
NH-200	Raipur-Chandikhal	740
NH-205	Ananthpur-Chennai	442
NH-209	Dindigul-Bengaluru	456
NH-211	Solaphur-Dhule	400
NH-217	Raipur-Gopalpur	508

IMPORTANT RANGES, VOLCANOES, DESERTS & LAKES IN THE WORLD

IMPORTANT MOUNTAIN RANGES:

- Y Andes : South America
- Y Himalayas : Karakoram :Hindukush :South Central Asia
- Y Rockies : North America
- Y Great Dividing Range : East Australia
- Y Western Ghats : Western India
- Y Caucasus Europe : Asia
- Y Alaska : USA
- Y Alps : Europe
- Y Apennines : Europe
- Y Ural : Asia
- Y Pennines : Europe
- Y Pyrenees : Europe
- Y Appalachian : North America
- Y Atlas : Africa
- Y Kilimancharo : Africa
- Y Appalechian : America
- Y Ural : Europe
- Y Alps : Europe
- Y Karpathyan : Europe
- Y Mount Eribus : Antartica

IMPORTANT VOLCANOS:

- Y Vezuviyas : Italy
- Y Etna : Italy
- Y Stromboli : Italy
- Y Barren : India (Andaman Nicobar)
- Y Kilimancharo : Tanzania
- Y Krakathove : Indonesia
- Y Pina thubo : Philippense
- Y Ring of fire : Pacific
- Y Lighthouse of the Pacific : Ezalko
- Y Lighthouse of the Mediteranian : Stromboli

IMPORTANT DESERTS

- Y Fozil desert : Kalahari
- Y Little Sahara : Australia
- Y Death desert : Thakkala Makkan
- Y Painted desert : North America
- Y Coldest desert : Gobi
- Y Warmest desert : Sahara
- Y Driest desert : Attakkama
- Y Great Indian desert : Thar
- Y Roob Asavali : Asia
- Y Attakkama : South America
- Y Sahara : Africa
- Y Kalahari : Africa
- Y Nameeb : Nameebia
- Y Great Sandy : Australia
- Y Great Victoria : Australia
- Y Thakkala Makkan : China
- Y Sahel : China

Y Thar : India

IMPORTANT LAKES

- Y Superior : North America
 Y Ladol : Europe
 Y Caspian : Asia
 Y Victoria : Africa
 Y Ayar : Australia
 Y Marakkoiba : South America
 Y Vozthok : Antartica
 Y Azad : Syria
 Y Nazar : Egypt
 Y Land of ten thousand lakes : Minazotta
 Y Land of thousand lakes : Finland
 Y Oldest lake, Deepest lake : Baikkal (Russia)
 Y Largest Island Lake : Manitollin
 Y Largest freshwater lake : Superior
 Y Largest salt water lake : Caspian sea
 Y Largest artificial lake : Volta (Ghana)

LIST OF SPORTS STADIUMS IN WORLD

> Sri Lanka

R.Premadasa Stadium-	Colombo	Cricket
Sinhalese Sports Club Ground- Colombo (Cricket)	Colombo	Cricket
Colombo Cricket Club Ground- Colombo (Cricket)	Colombo	Cricket
Galle International Stadium- Galle (Cricket)	Galle	Cricket
P.Saravanamuttu Stadium- Colombo (Multipurpose)	Colombo	Multipurpose

> Bangladesh

Chittagong Stadium	Chittagong (Cricket)	Cricket
Bangabandhu National Stadium	Dhaka	Multipurpose

> Pakistan

Ayub National Stadium-	Quetta	Multipurpose
Gaddafi Stadium-	Lahore	Cricket

> Australia

Manuka Oval-	Canberra	Cricket
Marrara Cricket Ground-	Darwin	Cricket
Melbourne Cricket Ground-	Melbourne	Cricket
Adelaide Oval-	Adelaide	Cricket
Bundaberg Rum Stadium-	Cairns	Multipurpose
Telstra Dome-	Melbourne	Multipurpose
Sydney Cricket Ground-	Sydney	Cricket
W.A.C.A. Ground-	Perth	Cricket

> New Zealand

Jade Stadium-	Christchurch	Rugby
John Davies Oval	Queenstown	Multipurpose
McLean Park-	Napier	Cricket
Basin Reserve-	Wellington	Cricket
Eden Park-	Auckland	Multipurpose

> England

Lord's- L	London	Cricket
Etihad Stadium-	Manchester	Football
St Lawrence Ground-	Canterbury	Cricket
The Brit Oval-	London	Cricket
Old Trafford-	Manchester	Football
Sophia Gardens-	Cardiff	Cricket

Trent Bridge- Edgbaston- Birmingham (Cricket)	Nottingham	(Cricket)
Headingley-	Birmingham	Cricket
Stamford Bridge	Leeds	Cricket
	Chelsea	Football
> South Africa		
Newlands-	Cape Town	Rugby
St George's Park	Port Elizabeth	Cricket
Kingsmead	Durban	Cricket
New Wanderers Stadium	Johannesburg	Cricket
Centurion Supersport Park-	Pretoria	Cricket
> West Indies		
Guyana Cricket Stadium Georgetown-	Guyana	Cricket
Kensington Oval Bridgetown	Barbados	Cricket
Mindoo Phillip Park Castries-	St Lucia	Multipurpose
Sabina Park Kingston-	Jamaica	Cricket
Antigua Recreation Ground St John's	Antigua	Cricket and Football
Albion Sports Complex Berbice-	Guyana	Cricket
Zimbabwe		
Kwekwe Sports Club-	Kwekwe	Cricket
Queens Sports Club-	Bulawayo	Cricket
Bulawayo Athletic Club-	Bulawayo	Cricket
Harare Sports Club-	Harare	Multipurpose
> United Arab Emirates		
Sheikh Zayed Stadium	Abu Dhabi	Cricket
Sharjah Cricket Stadium-	Sharjah	Cricket

LIST OF MOUNTAIN RANGES IN THE WORLD

> Name	Location	Elevation	Highest Peak
Andes	Peru, Chile, Colombia, Venezuela, Argentina, Ecuador, Bolivia	6,961 m	Aconcagua
Himalayas	Asia	8,848 m	Mount Everest
Hindukush	South-Central Asia	7,690 m	Tirich Mir
Rockies	British Columbia; Alberta; Idaho; Montana; Wyoming; Utah; Colorado; New Mexico	4,401 m	Mount Elbert
Great Dividing Range	Australia	2,228 m	Mount Kosciuszko
Sierra Nevada	United States	4,421 m	Mount Whitney
Caucasus	Russia, Azerbaijan, Georgia, Abkhazia	5,642 m	Mount Elbrus
Alaska	USA	6,190 m	Denali
Alps	Italy, France, Germany, Austria, Switzerland, Slovenia	4,810 m	Mont Blanc
Apennines	Italy	2,912 m	Corno Grande
Ural	Russia	1,895 m	Mount Narodnaya
Pennines	UK	893 m	Cross Fell
Pyrenees	France, Spain	3,404 m	Aneto
Appalachian	North America	2,037 m	Mount Mitchell
Atlas	Morocco, Algeria, Tunisia	4,167 m	Toubkal
Carpathian	Romania, Ukraine, Poland, Hungary, Czech Republic, Slovakia, Serbia	2,655 m	Gerlachovsky .tit
Karakoram	Gilgit-Baltistan, Ladakh, Xinjiang	8,611 m	K2

Tian Shan	and Badakhshan	7,439 m	Jengish Chokusu
Eastern Ghats	China	1,680 m	Jindhagada Peak
Western Ghats	Eastern India	2,695 m	Anamudi
	Western India and Southern India		

LIST OF FIRST IN WORLD

> Significance

First Woman to Head UN Political Chief
 First Player to Score 100 Goals for One Club
 Nepal's First Woman President
 First Person to Reach Mount Everest
 First Person to Reach North Pole
 First Person to Reach South Pole
 The First Person to Sail Round the World
 The First Person to Fly Aeroplane
 The first person to land on the moon
 The First Person to Fly Aeroplane
 First Woman President of a Country
 The First Person to Reach in Space
 First Person Perform the Heart Transplantation
 The First Person to Win Nobel Prize Twice
 First Person to Swim Across English channel
 First Woman to Climb Mount Everest
 First Woman Prime Minister of Any Muslim Country
 First Person to Draw the Map of Earth
 First Ever Woman Prime Minister of Country
 First Woman President of a Country
 First Space Tourist

Personalities

Rosemary Dicarlo
 Cristiano Ronaldo
 Bidya Devi Bhandari
 Sherpa Tenzing, Edmund Hillary
 Robert Peary
 Amundsen
 Ferdinand Magellan
 Wright Brothers
 Neil Armstrong followed by Edwin E. Aldrin
 Wright Brothers
 Marma Estella 'Isabel' Martinez Cartas de Peron
 Yuri Gagarin
 Dr.Christian Bernard
 Marie Curie
 Captain Mathew Web in 1875
 Junko Tabei
 Benazir Bhutto
 Anaximander
 Sirimavo Bandaranaike
 Maria Estela Piron
 Dennis Tito

> Significance

First country to legalise Euthanasia
 First country to recognise 'Third gender' on census forms
 First country to require SMS for aircraft entry
 First country to draft its constitution on iPad
 First country to account for natural assets globally
 First country to ban fur for fashion week events
 First country to slap 'Fat tax' on food products
 First country to use the Arabic language for domain name
 First country to sign biodiversity protocol
 First country to block 100000 websites
 First country to monitor every car journey
 First country to ban amalgam fillings
 First country to ban use of animal circuses
 First country to have cruise manoeuvrable Missile
 First country to approve stem cell therapy
 First country in the world to introduce internet voting
 First country to launch secret
 First country to use bivalent polio vaccine
 First country to adopt the International Labour Organisation (ILO)
 First crossword puzzle in the world was published
 First country to make a constitution
 First country to appoint Lokpal
 First Asian city to host Olympic game
 First country printed book
 First country to start paper currency
 First country to start civil service commission
 First country to make education compulsory
 First country to win world cup football
 First country to organize NAM summit
 First country to host modern Olympic

Achievers

Netherland
 Nepal
 Bermuda
 Hungary
 India
 Norway
 Denmark
 Egypt
 Colombia
 Thailand
 Britain
 Norway
 Bolivia
 India
 South Korea
 Estonia
 Denmark
 Afghanistan
 Brazil
 By London Sunday Express
 United States of America
 Sweden
 Tokyo, Japan
 China
 China
 China
 Prussia
 Uruguay
 Belgrade
 Greece

First country to set radio telescope satellite into space	Japan
First country to ban capital punishment	Venezuela
First country to give constitutional status to animal rights	Switzerland
First country to give voting right to women	New Zealand
First country to set carbon tax	New Zealand
First country to start VAT (Value Added Tax)	Brazil and Germany
First country to start plastic currency	Australia
First country to sign nuclear agreement with India	France
First country to send human to moon	USA
First spaceship landed on Mars	VIKING - 1
First space shuttle launched	Columbia
First religion of the world	Sanatan Dharma
First University of the world	Taxila University
First country to brings out the FIAT	Italy
First country to issue stamps	Great Britain
First animated colour cartoon of full feature length	Snow white and seven dwarf
First country in Asia to have a UNESCO category one institute	India
First country to sign enforcement for sentences	Italy
First country to be affected by industrial revolution	Great Britain
First country to sign agreements to set up nuclear reactors in India	France
First country to use iris scans on ID cards	Mexico
First developing country to receive doses of donated H1N1 swine flu vaccines	Mongolia
First Developing country to contribute to crop Benefit Sharing Fund	Indonesia
First country in the world to limit banker's bonuses	France
First European country to directly receive Azerbaijani gas	Greece

FAMOUS FOOD FESTIVAL AROUND THE WORLD

> Famous Food Festival Name	Country
Chinchilla Melon Festival	Australia
La Tomatina	Spain
Battle of the Oranges	Italy
Waikiki Spam Jam	Hawaii
Galway Oyster Festival	Europe
Menton Lemon Festival	France
Maine Lobster Fest	USA
Bug Eating Festival	America
Wildfoods Festival	New Zealand
Savour	Singapore
Alba White Truffle Festival	Italy
Taste Festival	London
Taste Festival	Ireland
Galway Oyster & Seafood Festival	Ireland
Grillstock	UK
Gilroy Garlic Festival	United States
Hatch Chile Festival	United States
Vegetarian Festival	Thailand
San Francisco Street Food Festival	USA
Potato Festival	Sweden
Pancake Festival	Russia
Orange Festival	Poland
Onion Eating Festival	Spain
Oktoberfest	Germany
Monkey Buffet Festival	Thailand
Abergavenny Food Festival	UK
Baltic Herring Festival	Finland
Chocolate Festival	UK
International Mango Festival	New Delhi, India
Melbourne Food & Wine Festival	Australia
Mooncake Festival	China

Slow Food Festival
Shrimp Festival
Autumn Festival
Nantwich Food Festival
Mistura Food Festival

Italy
France
Switzerland
UK
Peru

COUNTRIES - CAPITAL, CURRENCY AND LANGUAGES

Country Name	Capital	Currency	Official Language	Head of Government
Afghanistan	Kabul	Afghani	Dari Persian; Pashto	Chief Executive - Abdullah Abdullah
Albania	Tirane	Lek	Albanian	Prime Minister - Edi Rama
Algeria	Algiers	Dinar	Arabic; Tamazight; French	Prime Minister - Ahmed Ouyahia
Andorra	Andorra la Vella	Euro	Catalan	Antoni Marti
Angola	Luanda	New Kwanza	Portuguese	President - Joao Lourenco
Antigua and Barbuda	Saint John's	East Caribbean dollar	English	Prime Minister - Gaston Browne
Argentina	Buenos Aires	Peso	Spanish	President - Mauricio Macri
Armenia	Yerevan	Dram	Armenian	Prime Minister - Nikon Pashinyan
Australia	Canberra	Australian dollar	English	Prime Minister - Malcolm Turnbull
Austria	Vienna	Euro (formerly schilling)	German	Federal Chancellor - Sebastian Kurz
Azerbaijan	Baku	Manat	Azerbaijani	Prime Minister - Artur Rasizade
The Bahamas	Nassau	Bahamian dollar	English	Prime Minister - Hubert Minnis
Bahrain	Manama	Bahrain dinar	Arabic	Prime Minister - Prince Khalifa bin Salman Al Khalifa
Bangladesh	Dhaka	Taka	Bangla	Prime Minister - Sheikh Hasina
Barbados	Bridgetown	Barbados dollar	English	Prime Minister - Freundel Stuart
Belarus	Minsk	Belorussian ruble	Belarusian; Russian	Prime Minister - Andrei Kobyakov
Belgium	Brussels	Euro (formerly Belgian franc)	Dutch; French; German	Prime Minister - Charles Michel
Belize	Belmopan	Belize dollar	English	Prime Minister - Dean Barrow
Benin	Porto-Novo	CFA Franc	French	President - Patrice Talon
Bhutan	Thimphu	Ngultrum	Dzongkha	Prime Minister - Tshering Tobgay
Bolivia	La Paz (administrative); Sucre (judicial)	Boliviano	Spanish; Quechua; Aymara	President - Evo Morales
Bosnia and Herzegovina	Sarajevo	Marka	Bosnian; Croatian; Serbian	President - Milad Ivanic
Botswana	Gaborone	Pula	English; Tswana	President - Ian Khama

Brazil	Brasilia	Real	Portuguese	President - Michel Temer*£]
Brunei	Bandar Seri Begawan	Brunei dollar	Malay	Sultan and Prime Minister - Hassanal Bolkiah
Bulgaria	Sofia	Lev	Bulgarian	Prime Minister - Boyko Borisov
Burkina Faso	Ouagadougou	CFA Franc	French	Prime Minister Paul Kaba Thieba
Burundi	Bujumbura	Burundi franc	Kirundi; French	President - Pierre Nkurunziza
Cambodia	Phnom Penh	Riel	Khmer	Prime Minister-Hun Sen
Cameroon	Yaounde	CFA Franc	French; English	Prime Minister - Philemon Yang
Canada	Ottawa	Canadian dollar	English; French	Prime Minister - Justin Trudeau
Cape Verde	Praia	Cape Verdean escudo	Portuguese	Prime Minister - Ulisses Correia e Silva
Central African Republic	Bangui	CFA Franc	Sango; French	Prime Minister - Simplicie Sarandji
Chad	N'Djamena	CFA Franc	French; Arabic	Prime Minister - Albert Pahimi Padacke
Chile	Santiago	Chilean Peso	Spanish	President - Veronica Michelle Bachelet Jeria
China	Beijing	Yuan/Renminbi	Mandarin	Prime Minister - Li Keqiang
Colombia	Bogota	Colombian Peso	Spanish	President - Juan Manuel Santos
Comoros	Moroni	Franc	Comorian; Arabic; French	President - Azali Assoumani
Republic of the Congo	Brazzaville	CFA Franc	French	Prime Minister - Bruno Tshibala
Congo, Democratic Republic of the	Kinshasa	Congolese franc	French	Prime Minister - Clement Mouamba
Costa Rica	San Jose	Colon	Spanish	President - Luis Guillermo Solis
Cote d'Ivoire	Yamoussoukro (official); Abidjan (de facto)	CFA Franc	French	Prime Minister-Daniel Kablan Duncan
Croatia	Zagreb	Kuna	Kuna	Prime Minister - Andrej Plenkovid
Cuba	Havana	Cuban Peso	Spanish	Prime Minister-Raul Castro
Cyprus	Nicosia	Cyprus pound	Greek; Turkish	President - Nicos Anastasiades
Czech Republic	Prague	Koruna	Czech; Slovak	Prime Minister - Andrej Babi.
Denmark	Copenhagen	Krone	Danish	Prime Minister - Lars Lokke Rasmussen
Djibouti	Djibouti	Djibouti franc	Arabic; French	Prime Minister - Abdoulkader Kamil Mohamed

Dominica	Roseau	East Caribbean dollar	English; French; Antillean	Prime Minister - Roosevelt Skerrit
Dominican Republic	Santo Domingo	Dominican Peso	Spanish	President - Danilo Medina
East Timor (Timor-Leste)	Dili	U.S. dollar	Tetum; Portuguese; Indonesian	Prime Minister - Rui Maria de Araujo
Ecuador	Quito	U.S. dollar	Spanish	President - Lenin Moreno
Egypt	Cairo	Egyptian pound	Arabic	Prime Minister - Sherif Ismail
El Salvador	San Salvador	Colon; U.S. dollar	Spanish	President - Salvador Sanchez Ceren
Equatorial Guinea	Malabo	CFA Franc	Spanish; French; Portuguese	Prime Minister - Vicente E Hate Tomi
Eritrea	Asmara	Nakfa	Arabic; English; Tigrinya	President - Isaias Afwerki
Estonia	Tallinn	Kroon	Estonian	Prime Minister - Juri Ratas
Ethiopia	Addis Ababa	Birr	Amharic	Prime Minister - Abiy Ahmed
Fiji	Suva	Fiji dollar	English; Hindi; Bau Fijian	Prime Minister - Frank Bainimarama
Finland	Helsinki	Euro (formerly markka)	Finnish; Swedish	Prime Minister - Juha Sipila
France	Paris	Euro (formerly French franc)	French	Prime Minister - Edouard Philippe
Gabon	Libreville	CFA Franc	French	Prime Minister - Emmanuel Issoze-Ngondet
The Gambia	Banjul	Dalasi	English	President - Adama Barrow
Georgia	Tbilisi	Lari	Georgian	Prime Minister - Giorgi Kvirikashvili
Germany	Berlin	Euro (formerly Deutsche mark)	German	Chancellor - Angela Merkel
Ghana	Accra	Cedi	English	Prime Minister - Kwame Nkrumah
Greece	Athens	Euro (formerly drachma)	Greek	Prime Minister - Alexis Tsipras
Grenada	Saint George's	East Caribbean dollar	English; Patois	Prime Minister - Keith Mitchell
Guatemala	Guatemala City	Quetzal	Spanish	President - Jimmy Morales
Guinea	Conakry	Guinean franc	French	Prime Minister - Mamady Youla
Guinea-Bissau	Bissau	CFA Franc	Portuguese	Prime Minister - Baciro Dja
Guyana	Georgetown	Guyanese dollar	English	Prime Minister - Moses Nagamootoo
Haiti	Port-au-Prince	Gourde	Haitian Creole; French	Prime Minister - Jack Guy Lafontant
Honduras	Tegucigalpa	Lempira	Spanish	President - Juan Orlando Hernandez

Hungary	Budapest	Forint	Hungarian	Prime Minister - Viktor Orban
Iceland	Reykjavik	Icelandic krona	Icelandic	Prime Minister - Katrin Jakobsdottir
India	New Delhi	Rupee	Hindi; English	Prime Minister - Narendra Modi
Indonesia	Jakarta	Rupiah	Indonesian	President - Joko Widodo
Iran	Tehran	Rial	Persian	President-Hassan Rouhani
Iraq	Baghdad	Iraqi Dinar	Arabic; Kurdish	Prime Minister - Haider al-Abadi
Ireland	Dublin	Euro (formerly Irish pound [punt])	English; Irish	Prime Minister-Taoiseach - Leo Varadkar
Israel	Jerusalem*	Shekel	Hebrew; Arabic	Prime Minister - Benjamin Netanyahu
Italy	Rome	Euro (formerly lira)	Italian	Prime Minister - Paolo Gentiloni
Jamaica	Kingston	Jamaican dollar	English	Prime Minister - Andrew Holness
Japan	Tokyo	Yen	Japanese	Prime Minister - Shinz. Abe
Jordan	Amman	Jordanian dinar	Arabic	Prime Minister - Hani Al-Mulki
Kazakhstan	Astana	Tenge	Kazakh; Russian	Prime Minister - Bakhytzhan Sagintayev
Kenya	Nairobi	Kenya shilling	Swahili; English	President - Uhuru Kenyatta
Kiribati	Tarawa Atoll	Australian dollar	English; Gilbertese	President - Taneti Mamau
Korea, North	Pyongyang	Won	Korean	Premier of the Cabinet - Kim Jong-un
Korea, South	Seoul	Won	Korean	Prime Minister - Lee Nak-yeon
Kosovo	Pristina	Euro (German Mark prior to 2002)	Albanian; Serbian	Prime Minister - Ramush Haradinaj
Kuwait	Kuwait City	Kuwaiti dinar	Arabic; English	Prime Minister - Sheikh Jaber Al-Mubarak Al-Hamad Al-Sabah
Kyrgyzstan	Bishkek	Som	Kyrgyz; Russian	Prime Minister - Muhammetkaliy Abulgazyev
Laos	Vientiane	New Kip	Lao (Laotian)	Prime Minister - Thongloun Sisoulith
Latvia	Riga	Lats	Latvian	Prime Minister - M.ris Ku.inskis
Lebanon	Beirut	Lebanese pound	Arabic; French	President of the Council of Ministers - Saad Hariri
Lesotho	Maseru	Maluti	Sesotho; English	Prime Minister - Pakalitha Mosisili
Liberia	Monrovia	Liberian dollar	English	President - George Weah

Libya	Tripoli	Libyan dinar	Arabic	Prime Minister - Fayez al-Sarraj
Liechtenstein	Vaduz	Swiss franc	German	Prime Minister-Adrian Hasler
Lithuania	Vilnius	Litas	Lithuanian	Prime Minister - Saulius Skvernelis
Luxembourg	Luxembourg	Euro (formerly Luxembourg franc)	German; French; Luxembourgish	Prime Minister - Xavier Bettel
Macedonia	Skopje	Denar	Macedonian	President of the Government - Gjorge Ivanov
Madagascar	Antananarivo	Malagasy franc	Malagasy; French; English	Prime Minister - Olivier Mahafaly Solonandrasana
Malawi	Lilongwe	Kwacha	English	President - Peter Mutharika
Malaysia	Kuala Lumpur	Ringgit	Malay	Prime Minister - Najib Razak
Maldives	Male	Rufiya	Dhivehi	President - Abdulla Yameen
Mali	Bamako	CFA Franc	French	Prime Minister - Modibo Keita
Malta	Valletta	Maltese lira	Maltese; English	Prime Minister - Joseph Muscat
Marshall Islands	Majuro	U.S. Dollar	Marshallese; English	Prime Minister - Stefan Lofven
Mauritania	Nouakchott	Ouguiya	Arabic	Prime Minister - Yahya Ould Hademine
Mauritius	Port Louis	Mauritian rupee	English	Prime Minister - Pravind Jugnauth
Mexico	Mexico City	Mexican peso	Spanish	President - Enrique Pena Nieto
Micronesia, Federated States of	Palikir	U.S. Dollar	English	President - Peter M. Christian
Moldova	Chisinau	Leu	Moldovan (Romanian)	Prime Minister - Pavel Filip
Monaco	Monaco	Euro	French; Italian; English	Minister of State - Serge Telle
Mongolia	Ulaanbaatar	Tugrik	Mongolian	Prime Minister - Ukhnaagin Khurelsukh
Montenegro	Podgorica	Euro	Montenegrin	Prime Minister - Du.ko Markovid
Morocco	Rabat	Dirham	Arabic	Prime Minister-Saadeddine Othmani
Mozambique	Maputo	Metical	Portuguese	Prime Minister - Carlos Agostinho do Rosario
Myanmar (Burma)	Rangoon (Yangon); Naypyidaw or Nay Pyi Taw (administrative)	Kyat	Burmese	President- Win Myint
Namibia	Windhoek	Namibian dollar	English; Afrikaans; German	Prime Minister - Saara Kuugongelwa

Nauru	no official capital; government offices in Yaren District	Australian dollar	English; Nauran	President - Baron Waqa
Nepal	Kathmandu	Nepalese rupee	Nepali	Prime Minister - Khadga Prasad Oli
Netherlands	Amsterdam; The Hague (seat of government)	Euro (formerly guilder)	Dutch	Prime Minister - Mark Rutte
New Zealand	Wellington	New Zealand dollar	English	Prime Minister - Jacinda Ardern
Nicaragua	Managua	Gold cordoba	Spanish	President - Daniel Ortega
Niger	Niamey	CFA Franc	French	Prime Minister - Brigi Rafini
Nigeria	Abuja	Naira	English	Prime Minister- Sir Abubakar Tafawa Balewa
Norway	Oslo	Norwegian krone	Norwegian	Prime Minister - Erna Solberg
Oman	Muscat	Omani rial	Arabic	Sultan and Prime Minister - Qaboos bin Said al Said
Pakistan	Islamabad	Pakistani rupee	Urdu; English	Interim Prime Minister - Shahid Khaqan Abbasi
Palau	Melekeok	U.S. dollar	English; Palauan	President - Thomas Remengesau Jr.
Panama	Panama City	balboa; U.S. dollar	Spanish	President - Juan Carlos Varela
Papua New Guinea	Port Moresby	Kina	English; Tok Pisin; Hiri Motu	Prime Minister - Peter O'Neill
Paraguay	Asuncion	Guarani	Spanish; Guarani	President - Horacio Cartes
Peru	Lima	Nuevo sol (1991)	Spanish	Prime Minister - Mercedes Araoz
Philippines	Manila	Peso	Filipino; English	President - Rodrigo Duterte
Poland	Warsaw	Zloty	Polish	Prime Minister - Mateusz Morawiecki
Portugal	Lisbon	Euro (formerly escudo)	Portuguese	Prime Minister - Antonio Costa
Qatar	Doha	Qatari riyal	Arabic	Prime Minister - Sheikh Abdullah bin Nasser bin Khalifa Al Thani
Romania	Bucharest	Leu	Romanian	Prime Minister - Viorica D.ncil.
Russia	Moscow	Ruble	Romanian	Prime Minister - Dmitry Medvedev
Rwanda	Kigali	Rwanda franc	Russian	Prime Minister - Anastase Murekezi
Saint Kitts and Nevis	Basseterre	East Caribbean dollar	English	Prime Minister - Timothy Harris
Saint Lucia	Castries	East Caribbean dollar	English	Prime Minister - Allen Chastanet

Saint Vincent and the Grenadines	Kingstown	East Caribbean dollar	English	Prime Minister - Ralph Gonsalves
Samoa	Apia	Tala	Samoan, English	Prime Minister - Tuilaepa Aiono Sailele Malielegaoi
San Marino	San Marino	Euro	Italian	Pasquale Valentini
Sao Tome and Principe	Sao Tome	Dobra	Portuguese	Prime Minister - Patrice Trovoada
Saudi Arabia	Riyadh	Riyal	Arabic	King and Prime Minister - Salman
Senegal	Dakar	CFA Franc	French	Prime Minister - Mohammed Dionne
Serbia	Belgrade	Yugoslav new dinar. In Kosovo both the euro and the Yugoslav dinar are legal	Serbian	Prime Minister - Ana Brnabic
Seychelles	Victoria	Seychelles rupee	Seychellois Creole, French English	President - Danny Faure
Sierra Leone	Freetown	Leone	English	President - Julius Maada Bio
Singapore	Singapore	Singapore dollar	English, Chinese and Malay Tamil	Prime Minister - Lee Hsien Loong
Slovakia	Bratislava	Koruna	Slovak	Prime Minister - Peter Pellegrini
Slovenia	Ljubljana	Slovenian tolar; euro (as of 1/1/07)	Slovene	Prime Minister - Miro Cerar
Solomon Islands	Honiara	Solomon Islands dollar	English	Prime Minister - Rick Houenipwela
Somalia	Mogadishu	Somali shilling	Somali Arabic	Prime Minister - Hassan Ali Khayre
South Africa	Pretoria (administrative); Cape Town (legislative); Bloemfontein (judiciary)	Rand	Afrikaans, English, Southern Ndebele, Northern Sotho, Southern Sotho, Swazi Tsonga, Tswana, Venda, Xhosa, Zulu	President - Cyril Ramaphosa
South Sudan	Juba	Sudanese Pound	English	President - Salva Kiir Mayardit
Spain	Madrid	Euro (formerly peseta)	Spanish, Catalan Galician, Gasque	President of the Government - Mariano Rajoy Brey
Sri Lanka	Colombo; Sri Jayewardenepura Kotte (legislative)	Sri Lanka rupee	Sinhala, Tamil	Prime Minister - Ranil Wickremesinghe
Sudan	Khartoum	Dinar	Arabic, English	Prime Minister - Bakri Hassan Saleh
Suriname	Paramaribo	Surinamese dollar	Dutch	President - Desi Bouterse
Swaziland	Mbabane	Lilangeni	English, Swati	Prime Minister - Barnabas Sibusiso Dlamini
Sweden	Stockholm	Krona	Swedish	Prime Minister - Stefan Lofven

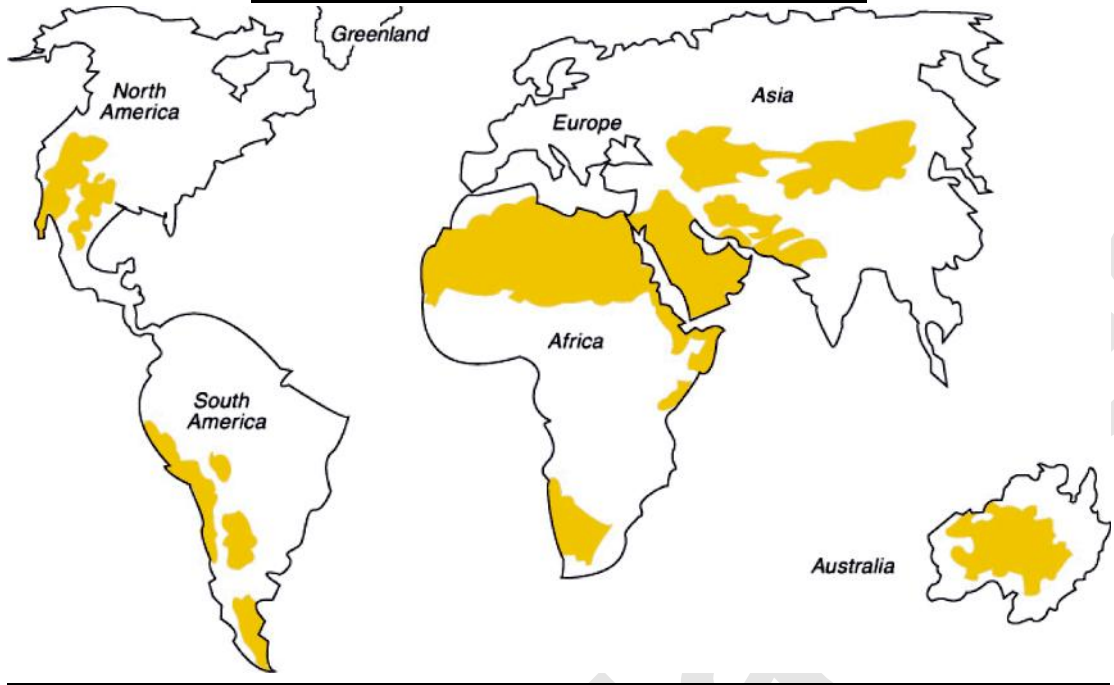
Switzerland	Bern	Swiss franc	German, French, Italian, Romansh	President - Alain Berset
Syria	Damascus	Syrian pound	Arabic	Prime Minister - Imad Khamis
Taiwan	Taipei	Taiwan dollar	Standard Chinese	Prime Minister- Tsai Ing-wen
Tajikistan	Dushanbe	somoni	Tajik	Prime Minister - Kokhir Rasulzoda
Tanzania	Dar es Salaam; Dodoma (legislative)	Tanzanian shilling	Swahili, English	Prime Minister - Kassim Majaliwa
Thailand	Bangkok	baht	Thai	Prime Minister - Prayut Chan-o-cha
Togo	Lome	CFA Franc	French	Prime Minister - Komi Selom Klassou
Tonga	Nuku'alofa	Pa'anga	English	Prime Minister - .Akilisi P.hiva
Trinidad and Tobago	Port-of-Spain	Trinidad and Tobago dollar	English	Prime Minister - Keith Rowley
Tunisia	Tunis	Tunisian dinar	Arabic	Prime Minister-Youssef Chahed
Turkey	Ankara	Turkish lira (YTL)	Turkish	Prime Minister - Binali Y.l.d.r.m
Turkmenistan	Ashgabat	Manat	Turkmen	President - Gurbanguly Berdimuhamedow
Tuvalu	Vaiaku village, Funafuti province	Australian dollar	Polynesian	Prime Minister - Enele Sopoaga
Uganda	Kampala	Ugandan new shilling	Swahili, English, Luganda	Prime Minister - Ruhakana Rugunda
Ukraine	Kyiv	Hryvna	Ukrainian	Prime Minister - Volodymyr Groysman
United Arab Emirates	Abu Dhabi	U.A.E. dirham	Arabic	Prime Minister - Sheikh Mohammed bin Rashid Al Maktoum
United Kingdom	London	Pound sterling	English	Prime Minister - Theresa May
United States of America	Washington D.C.	dollar	English	President - Donald Trump
Uruguay	Montevideo	Uruguay peso	Spanish	President - Tabare Vazquez
Uzbekistan	Tashkent	Uzbekistani sum	Uzbek	Prime Minister - Abdulla Aripov
Vanuatu	Port-Vila	Vatu	Bislama, English, French,	Prime Minister - Charlot Salwai
Vatican City (Holy See)	Vatican City	Euro	Italian	Cardinal Pietro Parolin
Venezuela	Caracas	Bolivar	Spanish	President - Nicolas Maduro
Vietnam	Hanoi	Dong	Vietnamese	Nguy.n Phu Tr.ng
Yemen	Sanaa	Rial	Arabic	Prime Minister - Ahmed Obeid bin Daghr
Zambia	Lusaka	Kwacha	English	Prime Minister - Mainza Chona

Zimbabwe	Harare	Zimbabwean dollar	English, Shona, Ndebele	Prime Minister - Robert Mugabe
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IMPORTANT DESERTS OF THE WORLD

Continent	Desert Name	Type of Desert	Position	Surface Area	Remarks
Antarctica	Antarctic	Polar	South Pole	1,38,29,430 square km	Largest Desert and Cold Desert in the World
Asia, Europe & North America	Arctic	Polar	North Pole	1,37,26,937 square km	Second Largest Desert on the World
Asia	Kara Kum	Cold Winter	Central Asia	3,50,000 square km	
	Kyzyl Kum	Cold Winter	Kazakhstan and Uzbekistan	3,00,000 square km	
	Gobi	Cold Winter	Mongolia	1,300,000 square km	
	Taklamakan	Cold Winter	China	2,70,000 square km	
	Thar-Cholistan	Subtropical	India and Pakistan	2,00,000 square km	
Africa	Kalahari	Subtropical	Southern Africa	9,00,000 square km	
	Namib	Cool Coastal	Southern Africa	81,000 square km	
	Sahara	Subtropical	Northern Africa	94,00,000 square km	Largest Hot Desert in the World
Australia	Gibson	Subtropical	Central Australia	1,56,000 square km	
	Great Sandy	Subtropical	North-Western Australia	4,00,000 square km	
	Great Victoria	Subtropical	Central Australia	6,47,000 square km	
	Simpson	Subtropical	Central Australia	1,45,000 square km	
	Tanami	Subtropical	Northern Australia	184,500 square km	
North America	Arabian	Subtropical	Arabian Peninsula	23,30,000 square km	
	Dasht-e Kavir	Subtropical	Central Iran	77,000 square km	
	Dasht-e Lut	Subtropical	Southeastern Iran	52,000 square km	
South America	Chihuahuan	Subtropical	North America	4,50,000 square km	
	Great Basin	Cold Winter	US	4,92,000 square km	
	Mojave	Subtropical	US	1,24,000 square km	
	Sonoran	Subtropical	North America	3,10,000 square km	
South America	Atacama	Cool Coastal	Chile	1,40,000 square km	The Driest Desert on the Earth
	Patagonian	Cold Winter	Southern Part of South America	6,73,000 square km	

DESERTS IN THE WORLD MAP



Gupta Class