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## Oceans of the World



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### Five Major Oceans In Order Of Their Size.

The Pacific Ocean,
Atlantic Ocean,
Indian Ocean,
Southern Ocean
Arctic Ocean



# Gulfs & Bays

A bay is a body of water partly surrounded by land. A bay is usually smaller and less enclosed than a gulf.

The mouth of the bay, where meets the ocean or lake, is typically wider than that of a gulf.

A gulf is a portion of the ocean that penetrates land. Gulfs vary greatly in size, shape, and depth. They are generally larger and more deeply indented than bays.

ARCTIC OCEAN Laptev East Greenland SeaBarents Beaufort Sea Sea Kara -41 Siberian Chukchi Gulf Of Sea Baffin Sea Sea Sea Bothnia Baltic Bay K White Bering Huds North Sea Sea Of Sea Sea Bering on Labrador **Gulf OF** Okhotsk Sea Bay Sea Sea Alaska NORTH Adriatic EUROPE Bay Of Aral AMERICA Biscay A Sea Sea Black Sea Of Bediterranean se Gulf Of St. Sea Japan S Lawrence Α Strait of NORTH Caspian Gpnaltoi PACIFIC Sea Sargasso NORTH Persian Dead East Yellow GulfOF Sea OCEAN ATLANTIC Gulf China Sea Sea Red Mexico OCEAN Gulf Of Sea Sea South **Oman Bay** Philippine Caribbe Arabian China Sea AFRICA Of an Sea Sea Sea Benga Gulf Of PACIFIC Aden Celebes Andaman OCEAN Gulf Of Sea Sea Guinea Flores Java Sea Arafura Sea SOUTH Timor Sea AMERICA Sea Coral INDIAN Sea OCEAN AUSTRALIA SOUTH SOUTH PACIFIC ATLANTIC OCEAN Tasman OCEAN Sea SOUTHERN Scotia OCEAN Sea 1000 2000 Km А RC С N Α ті А Т 500 1000Mile 0 1



**Gulf of Mexico** 

- (a) It is the largest gulf in the world.
- (b) It is bordered by the United States, Mexico, and the island nation of Cuba.
- (c) It has a coastline of about 5,000 km.





#### Gulf of Oman

(a) Gulf of Oman connects the Arabian Sea with the Strait of Hormuz, which then runs to the Persian Gulf.

(b) The gulf borders Pakistan and Iran on the north, Oman on the south, and the United Arab Emirates on the west.

#### SSC GD 2023 (सफ़लता का महामंत्र) Strait of Iran Hormuz Pakistan Musandam Peninsula Persian Gulf Gwadar **Gulf of** ★ Abu Suhar Oman Dhabi United Arab Muscat Emirates Arabian Sea Oman Saudi Arabia N 125 m Indian Ocean 125 km



Gulf of Aden

(a) Gulf of Aden is located in the Arabian Sea between Yemen and Somalia.

(b) In the north-west, it connects with the Red Sea through the Bab-el-Mandeb strait.

(c) The waterway is part of the important Suez canal shipping route between the Mediterranean Sea and the Arabian Sea in the Indian Ocean.





#### Persian Gulf

(a) It is located in Western Asia between Iran and the Arabian Peninsula.

(b) The Persian Gulf is an extension of the Indian Ocean (Gulf of Oman) through the Strait of Hormuz.

(c) Countries with a coastline on the Persian Gulf are (clockwise, from the north): Iran, Oman, United Arab Emirates, Saudi Arabia, Qatar, Bahrain, Kuwait, and Iraq.





**Gulf of Carpentaria** 

(a) It is a large, shallow sea enclosed on three sides by northern Australia and bounded on the north by the Arafura Sea.

The Arafura Sea is the body of water that lies between Australia and New Guinea.







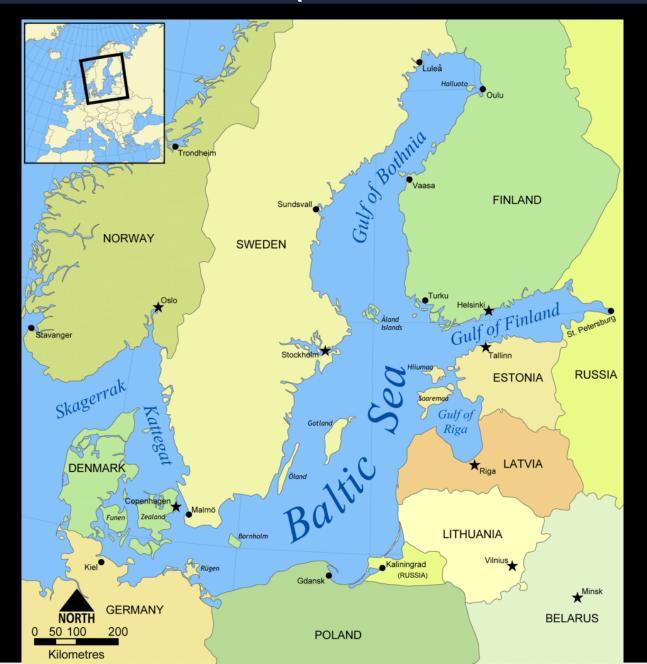
#### Gulf of Bothnia

#### (a) the Gulf of Bothnia is part of the Baltic Sea between Sweden and Finland.

(b) It is the northernmost arm of the Baltic Sea.









Gulf of Alaska

(a) The Gulf of Alaska is an arm of the Pacific Ocean.

(b) The entire shoreline of the Gulf is a rugged combination of forest, mountain, and a number of tidewater glaciers.

(c) Alaska's largest glaciers, the Malaspina Glacier and Bering Glacier spill out onto the coastal plain along the Gulf of Alaska.





#### Gulf of Finland

(a) Gulf of Finland is located between the southern coast of Finland and the northern coast of Estonia in the Baltic Sea.

(b) It extends all the way to Saint Petersburg in Russia, where the river Neva drains into it. The eastern parts of the Gulf of Finland belong to Russia

(c) The area of the gulf is 30,000 km2. The length from the Hanko Peninsula to Saint Petersburg is 400 km.



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#### Gulf of Mannar

(a) Gulf of Mannar lies between the southeastern tip of India and the west coast of Sri Lanka.

(b) It is a large shallow bay forming part of the Laccadive Sea in the Indian Ocean.

(c) Adam's Bridge, also called Ramsethu, which includes Mannar Island, separates the Gulf of Mannar from Palk Bay, which lies to the north between India and Sri Lanka.

(d) In 1986, a group of 21 islets lying off the Tamil Nadu coast between Thoothukudi and Dhanushkodi was declared the Gulf of Mannar Marine National Park. The park and its 10 km







#### Gulf of Martaban

The Gulf of Martaban or the Gulf of Mottama is an arm of the Andaman Sea in the southern part of Burma.

The gulf is named after the port city of Mottama (formerly known as Martaban). The Sittaung, Salween, and Yangon rivers empty into it.







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**Gulf of Panama** 

(a) Gulf of Panama is a gulf in the Pacific Ocean, near the southern coast of Panama.

(b) It has a maximum width of 250 km, a maximum depth of 220 m, and a size of 2,400 km2.

(c) The Panama Canal connects the Gulf of Panama with the Caribbean Sea and the Atlantic Ocean.



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#### Gulf of Suez

The Gulf of Suez is a gulf at the northern end of the Red Sea, to the west of the Sinai Peninsula. Situated to the east of the Sinai Peninsula is the smaller Gulf of Aqaba.



Gulf of Thailand

(a) Gulf of Thailand was formerly known as the Gulf of Siam.

(b) The Gulf of Thailand is bordered by Cambodia, Thailand, and Vietnam.

(c) The northern tip of the gulf is the Bay of Bangkok at the mouth of the Chao Phraya River.

(d) The gulf covers roughly 320,000 km2.





#### **Gulf of Saint Lawrence**

(a) Gulf of Saint Lawrence is the world's largest estuary.

(b) The gulf is the outlet of the North American Great Lakes via the Saint Lawrence River into the Atlantic Ocean.

(c) The Gulf of Saint Lawrence is bounded on the north by the Labrador Peninsula and Quebec, to the east by Newfoundland Island, to the south by the Nova Scotia peninsula and Cape Breton Island, and to the west by the Gaspe Peninsula, New Brunswick, and Quebec.







#### Gulf of Aqaba

(a) The Gulf of Aqaba or Gulf of Eilat is a large gulf located at the northern tip of the Red Sea, east of the Sinai Peninsula and west of the Arabian mainland.

(b) Its coastline is divided between four countries: Egypt, Israel, Jordan, and Saudi Arabia.

(c) The Gulf of Aqaba is one of the world's premier sites for diving.





#### Gulf of Kutch

It is situated on the coast of the state of Gujrat near the Kutch region. It is an inlet into the Arabian Sea from the west coast of India. The maximum depth of the Gulf of Kutch is 402 ft and its width is around 150 to 160 Kms. The First Coral garden will be set up in the Gulf of Kutch







Gulf of Guinea

The Gulf of Guinea is the north-easternmost part of the tropical Atlantic Ocean.

The intersection of the Equator and Prime Meridian (zero degrees latitude and longitude) is in this gulf.

Among the many rivers that drain into the Gulf of Guinea are the Niger and the Volta.





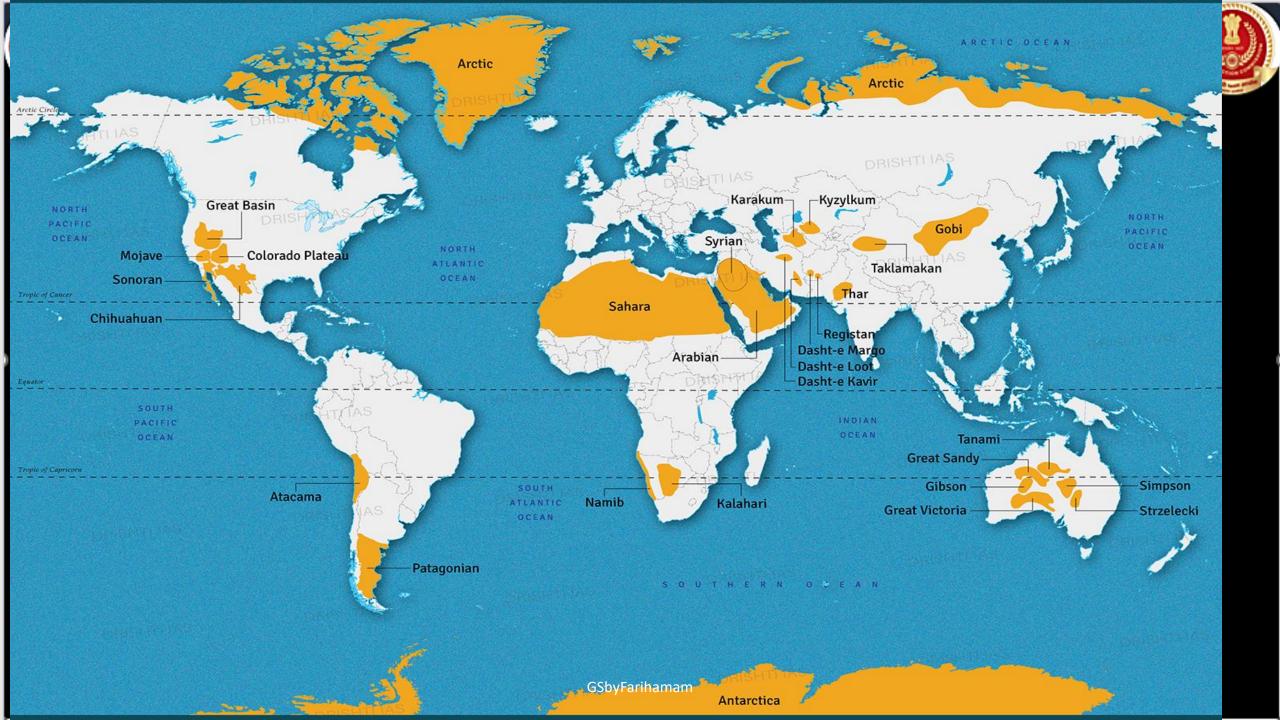
The largest terrestrial seas are:

1. Philippine Sea 2. Coral Sea 3. American Mediterranean Sea 4. Arabian Sea 5. Sargasso Sea 6. South China Sea 7. Weddell Sea 8. Caribbean Sea 9. Mediterranean Sea 10.Gulf of Guinea



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### Deserts





## Top 10 deserts

- 1. Antarctica Desert
- 2. Arctic Desert
- 3. Sahara Desert
- 4. Great Australian
- 5. Arabian Desert
- 6. Gobi Desert
- 7. Kalahari Desert
- 8. Patagonian Desert
- 9. Syrian Desert
- 10.Great Basin



The Equator passes through 13 countries:

- 1. Ecuador,
- 2. Colombia,
- 3. Brazil,
- 4. Sao Tome & Principe,
- 5. Gabon,
- 6. Republic of the Congo,
- 7. Democratic Republic of the Congo,
- 8. Uganda,
- 9. Kenya,
- 10. Somalia,
- 11. Maldives,
- 12. Indonesia and
- 13. Kiribati



The Tropic of Cancer passing through countries: (west to east)

- 1. Mexico
- 2. The Bahamas
- 3. Western Sahara
- 4. Mauritania
- 5. Mali
- 6. Algeria
- 7. Niger
- 8. Libya
- 9. Egypt
- 10. Saudi Arabia
- 11. U. A. E.(Abu Dhabi)
- 12. Oman
- 13. India
- 14. Bangladesh
- 15. Myanmar
- 16. China
- 17. Taiwan.







The Tropic of Capricorn passing through countries: (west to east)

- 1. Chile
- 2. Argentina
- 3. Paraguay
- 4. Brazil
- 5. Namibia
- 6. Botswana
- 7. South Africa
- 8. Mozambique
- 9. Madagascar
- 10.Australia





- CAB PNB Se Mumbai Aai.
- C: Chile,
- A: Argentina,
- B: Brazil,
- P: Paraguay,
- N: Namibia,
- B: Botswana,
- S: South Africa,
- M: Mozambique,
- M: Madagascar,
- <u>A. Australia</u>

Trick



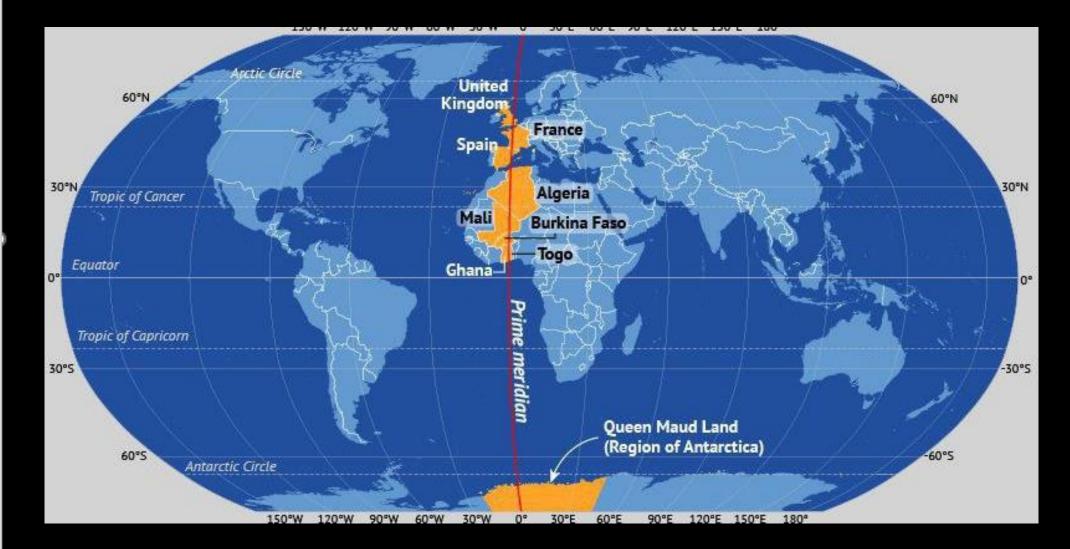


Prime meridian (0° longitude) passing through countries:

- 1. United Kingdom
- 2. France
- 3. Spain
- 4. Algeria
- 5. Mali
- 6. Burkina Faso
- 7. Ghana
- 8. Togo









Trick : " TUM FAS Gaye Bablu "

≪∕T : Togo

✓U : United kingdom

≪∕M : Mali

✓S : Spain









• Africa in the only continent through which equator, the prime meridian, the tropic of Cancer and the Tropic of Capricorn pass



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