1. Grand Central Terminal, Park Avenue, New York is the world's largest railway station

**Explanation:**

Grand Central Terminal in New York City, USA: Grand Central Terminal is one of the most iconic and busiest railway stations in the world, serving over 750,000 passengers per day. It is located in midtown Manhattan and has 44 platforms, making it one of the largest railway stations by platform count.

1. Entomology is the science that studies Insects

**Explanation:**

Entomology: The branch of zoology concerned with the study of insects.

1. Eritrea, which became the 182nd member of the UN in 1993, is in the continent of Africa
2. Garampani sanctuary is located at Diphu, Assam
3. For which of the following disciplines is Nobel Prize awarded? Physics and Chemistry

Physiology or Medicine

Literature, Peace and Economics

1. Hitler party which came into power in 1933 is known as Nazi Party
2. FFC stands for Film Finance Corporation
3. Fastest shorthand writer was Dr. G. D. Bist

**Explanation:**

**1**

****:****a method of writing rapidly by substituting characters, abbreviations, or symbols for letters, sounds, words, or phrases ****:**[STENOGRAPHY](https://www.merriam-webster.com/dictionary/stenography)**

**2**

****:****something likened to shorthand especially in providing rapid or abbreviated communication or representation

stereotype and cliché serve a purpose as a form of *shorthand*—Stephanie Ericsson

headline *shorthand*

**shorthand** **adjective**

1. Epsom (England) is the place associated with Horse racing
2. First human heart transplant operation conducted by Dr. Christiaan Barnard on Louis Washkansky, was conducted in 1967

**Explanation:**

Louis Washkansky (1913 - 21 December 1967) was the recipient of the world's first human heart transplant.

Washkansky died of double pneumonia eighteen days after the transplant because of a weakened immune system.

1. Galileo was an Italian astronomer who   
   developed the telescope

discovered four satellites of Jupiter

discovered that the movement of pendulum produces a regular time measurement

1. Habeas Corpus Act 1679 states that no one was to be imprisoned without a writ or warrant stating the charge against him

provided facilities to a prisoner to obtain either speedy trial or release in bail

safeguarded the personal liberties of the people against arbitrary imprisonment by the king's orders

1. Exposure to sunlight helps a person improve his health because the ultraviolet rays convert skin oil into Vitamin D
2. Golf player Vijay Singh belongs to which country? Fiji
3. Guarantee to an exporter that the importer of his goods will pay immediately for the goods ordered by him, is known as Letter of Credit (L/C)
4. First Afghan War took place in 1839
5. Gulf cooperation council was originally formed by Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and United Arab Emirates

**Explanation:**

Gulf cooperation council was created on May 25, 1981, the 630-million-acre (2,500,000 km2) Council comprises the Persian Gulf states of Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates.

The unified economic agreement between the countries of the Gulf Cooperation Council was signed on November 11, 1981 in Abu Dhabi. These countries are often referred to as The GCC States.

1. First China War was fought between China and Britain
2. Dumping is selling of goods abroad at a price well below the production cost at the home market price

the process by which the supply of a manufacture's product remains low in the domestic market, which batches him better price

prohibited by regulations of GATT

**Explanation:**

Dumping is a term that is used in financial markets as well as in international trade. In the context of buying and selling securities, dumping refers to the practice of selling large blocks of securities. More specifically, when dumping securities the seller is primarily interested in getting rid of the securities at any price. One simply dumps, or unloads, on the market with no regard to the selling price of the securities.  
  
Dumping is also used in a commercial sense in the context of international trade. It refers to the practice of one country selling commodities or finished products in another country below cost or fair market value. Predatory dumping occurs when one nation exports goods to another nation below cost or fair market value in order to obtain market share at the expense of domestic competitors. In many cases, predatory dumping drives out domestic competition. Then, having established a dominant marketing position in the industry, the predatory dumpers raise their prices well above previous levels.  
  
Many nations, including the United States, have enacted antidumping laws that provide for the imposition of antidumping penalties or tariffs when a case of dumping can be proven. Following the Uruguay Round of Multilateral Trade Negotiations in 1993, the General Agreement on Tariffs and Trade (GATT) contained provisions to standardize antidumping measures by different nations. Antidumping measures affect not only the practice of dumping goods into the U.S. market, they also affect the ability of U.S. companies to export goods to other countries at competitive prices.

1. For the Olympics and World Tournaments, the dimensions of basketball court are 28 m x 15 m
2. Federation Cup, World Cup, Allywyn International Trophy and Challenge Cup are awarded to winners of Volleyball
3. Each year World Red Cross and Red Crescent Day is celebrated on May 8
4. Famous sculptures depicting art of love built some time in 950 AD - 1050 AD are Khajuraho temples
5. Gravity setting chambers are used in industries to remove suspended particulate matter
6. Guwahati High Court is the judicature of Nagaland

Arunachal Pradesh

Assam

1. Friction can be reduced by changing from sliding to rolling
2. During eleventh Antarctic Expedition in Nov. 1991/March 1992 SODAR (SOnic Detection And Ranging) was installed.

**Explanation:**

SODAR (SOnic Detection And Ranging), also written as sodar, is a meteorological instrument also known as a wind profiler which measures the scattering of sound waves by atmospheric turbulence.

1. From the following, choose the set in which names of Secretary-Generals of the UNO are arranged in correct chronological order? Trygve Lie, Dag Hammarskjoeld, U Thant, Kurt Waldheim.
2. Fire temple is the place of worship of which of the following religion? Zoroastrianism (Parsi Religion)
3. Film and TV institute of India is located at Pune (Maharashtra)
4. Georgia, Uzbekistan and Turkmenistan became the members of UNO in 1992
5. Guru Gobind Singh was the 10th Guru of the Sikhs founder of Khalsa, the inner council of the Sikhs in 1699 author of Dasam Granth

**Explanation:**

Guru Gobind Singh (1666-1708). The 10th Guru of the Sikhs who founded the Khalsa the inner council of the Sikhs in 1699. He is said to be the author of Dasam Granth.

1. Hermann Scheer (Germany) received right Livelihood Award in 1999 for

his indefatigable work for thepromotion of solar energy worldwide

1. Germany signed the Armistice Treaty on November 11, 1918 and World War I ended
2. During World War II, when did Germany attack France 1940
3. Frederick Sanger is a twice recipient of the Nobel Prize for Chemistry in 1958 and 1980

**Explanation:**

Frederick Sanger  
Born Aug. 13, 1918, Rendcombe, Gloucestershire, England.  
English biochemist who was twice the recipient of the Nobel Prize for Chemistry. He was awarded the prize in 1958 for his determination of the structure of the insulin molecule. He shared the prize (with Paul Berg and Walter Gilbert) in 1980 for his determination of base sequences in nucleic acids. Sanger was only the fourth two-time recipient of the Nobel Prize.

1. The ozone layer restricts Ultraviolet radiation
2. Eugenics is the study of altering human beings by changing their genetic components
3. Euclid was   
   Greek mathematician

Contributor to the use of deductive principles of logic as the basis of geometry

Propounded the geometrical theorems

1. Ecology deals with Relation between organisms and their environment
2. Filaria is caused by Mosquito
3. Goa Shipyard Limited (GSL) was established in 1957
4. DRDL stands for Defence Research and Development Laboratary

Gen. K.M. Cariappa was the first Indian Commander-in-Chief (C-in-C) of the Indian Army

**Explanation:**

Field Marshal Kodandera "Kipper" Madappa Cariappa OBE (Kodava Kannad) (28 January 1899 - 15 May 1993) was the first Indian Chief of Army Staff of the Indian Army and led the Indian forces on the Western Front during the Indo-Pakistan War of 1947.

For more info : [http://en.wikipedia.org/wiki/Chief\_of\_Army\_Staff\_of\_the\_Indian\_Army](http://en.wikipedia.org/wiki/Chief_of_Army_Staff_of_the_Indian_Army" \t "https://www.indiabix.com/general-knowledge/basic-general-knowledge/_blank)

FRS stands for Fellow of Royal Society

Escape velocity of a rocket fired from the earth towards the moon is a velocity to get rid of the Earth's gravitational pull

GATT (General Agreement on Tariffs and Trade) is international agreement signed in 1947 between non-communist nations with the object of encouraging international trade unobstructed by tariff barriers

agreement which seeks to achieve its aim by arranging and encouraging bargaining with trade concessions between members

Coral reefs in India can be found in Rameshwaram

For safety, the fuse wire used in the mains for household supply of electricity must be made of metal having low melting point

Golden Temple, Amritsar is India's largest Gurdwara

During World War I Germany was defeated in the Battle of Verdun on the western front and Romania declared war on the eastern front in the year 1916 AD

Heavy Water Project (Talcher) and Fertilizer plant (Paradeep) are famous industries of Orissa

Hamid Karzai was chosen president of Afghanistan in 2002

**Explanation:**

Hamid Karzai  
  
As Acting President - From 22 December 2001 to 19 June 2002  
  
As President - From 19 June 2002 to 7 December 2004.

Durand Cup is associated with the game of Football

Headquarters of UNO are situated at New York, USA

**Explanation:**

The headquarters of the United Nations is a distinctive complex in New York City (USA). The United Nations has three additional, subsidiary, regional headquarters or headquarter districts. These are located in Geneva (Switzerland), Vienna (Austria), and Nairobi (Kenya).

First International Peace Congress was held in London in 1843 AD

Dr. Zakir Hussain was the first Muslim president of India

G-15 is an economic grouping of Third World Nations

Fathometer is used to measure Ocean depth

Hockey was introduced in the Asian Games in 1958 in Tokyo

For purifying drinking water alum is used for coagulation of mud particles

ESCAP stands for Economic and Social Commission for Asia and Pacific

For seeing objects at the surface of water from a submarine under water, the instrument used is periscope

Economic goods are all commodities that are limited in quantity as compared to their demand

For galvanizing iron metals used is Zinc

Firdausi was a poet and well known for his epic 'Shahnama'

Himalayan Mountaineering Institute is at Darjeeling

Gabriel Daniel Fahrenheit was a German Physicist developed the mercury thermometer in 1714

devised temperature scale

During the first crusade, crusaders reached Jerusalem and captured it in 1099 AD

Dr. Linus Carl Pauling is the only person to have won two Nobel prizes individually for Chemistry in 1954, Peace Prize in 1962

1. India's tallest stone statue of the Jain sage Gomateswara is at Sravanabelagola, Karnataka
2. In 1945, fifty nations met to phrase the basic charter for a world organization which would "save succeeding generations from the scourge of war". This conference took place at San Francisco
3. In a normal human body, the total number of red blood cells is 30 trillion
4. INS Venduruthy is located at Kochi

Free market is market where the price of a commodity is determined by free play of the forces of supply and demand

East Timor, which became the 191st member of the UN, is in the continent of Asia

Free surface of a liquid behaves like a sheet and tends to contract to the smallest possible area due to the force of cohesion

Gopal Krishna Gokhale started as a maths teacher and rose to the position of the principal of Ferguson College, Pune founded the servants of India Society served as President of the Indian National Congress in 1905

GNLF stands for Gorkha National Liberation Front

Excessive secretion from the pituitary gland in the children results in increased height

Fa-Hien was the first Buddhist pilgrim of China to visit India during the reign of Chandragupta Vikramaditya

In year 1914 of First World War Germany declared war on Russia and France

ICAO stands for International Civil Aviation Organization

India's first Technicolor film 'Jhansi Ki Rani' in the early 1950s was produced by Sohrab Modi

India has largest deposits of mica in the world.

**Explanation:**

The British Geological Survey reports that as of 2005, Kodarma district in Jharkhand state in India had the largest deposits of mica in the world.

25 Lok Sabha seats belong to Rajasthan

India's first satellite is named after Aryabhatta

India's first atomic reactor was Apsara

In year 2001, terrorists crash two planes into New York's World Trade Centre on September 11 in a sequence of destruction?

India's first ocean wave's energy project was launched in 1991

In the year 1965, the membership of the Security Council was increased from 11 to 15 (under Article 23)

In Winter season do we need more fat

22 districts are there in Punjab

Five times times has Brazil won the World Cup Football Championship

India participated in Olympics Hockey in 1928

If force is expressed in Newton and the distance in metre, then the work done is expressed in Joule

42 teeth does a normal adult dog have

2 million red blood cells does the bone marrow produce every second

**Explanation:**

The formation of a red blood cell from hemocytoblast takes about 2 days. The body makes about two million red blood cells every second.

If speed of rotation of the earth increases, weight of the body decreases

In August, 1996 at Kolar(near Bangalore), India made successful test flights of Unmanned Air Vehicle (UAV) named Nishant

IDA stands for International Development Agency

Indira Gandhi was assassinated in 1984

India's first nuclear blast at Pokhran in Rajasthan took place in 1974

5 players are there on each side in the game of Basketball

In a normal human being, About 12 hours time does food take to reach the end of the intestine for complete absorption

In certain diseases antibiotics are administered. The object is inhibit the growth of bacteria

In cricket, the two sets of wickets are 22 yards apart

India's first indigenous helicopter was successfully flown in Bangalore on August 30, 1992

In Sochi, Russia places the Winter Olympics Games was held in 2014

Hundred year war was fought between France and England

In which of the following pairs, the two substances forming the pair are chemically most dissimilar Butter and paraffin wax

India's Integrated Missiles Development Programme was started in 1982-83 under the chairmanship of Dr. A.P.J. Abdul Kalam.

INS Agrani (Petty Officers' School) is situated at Coimbatore

Hybridization is cross-fertilization between two varieties

In 1987, Kolkata - India world cup cricket final, Australia beat England

India is the largest grower of pulses.

In cricket, a run taken when the ball passes the batsman without touching his bat or body is called bye