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Feral

Wild, savage, brutal, ferocious,
Untamed, undomesticated,
uncultivated, natural

Feral

Wild, brutal, Untamed, undomesticated, uncultivated, natural, untrained, unused to humans, fierce, ferocious, vicious, savage, aggressive, tigerish, wolfish, predatory, menacing, threatening, bloodthirsty



Fermentation

Seething, bubbling, foaming, Agitation, excitement, zymolysis, dissolving, ebullition

Fermentation

Seething, bubbling, foaming, Agitation,
excitement, zymolysis, dissolving, ebullition



Fiesta

Party, festival, carnival,
feast, gala, holiday,

Fiesta

Party, festival, carnival, feast, gala, holiday,
celebration,



Figment

**Fanciful, imaginary, unreal, fiction,
Imagined thing, fabrication, creation,
invention**

Figment

Fanciful, imaginary, unreal, fiction, Imagined thing, fabrication, creation, invention, production, concoction,



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Filigree

Decorations, wirework, lace, lacework, Fretwork, interlace, lattice, ornamentation, tracery

Filigree

Decorations, interlace, ornamentation,
wirework, fretwork, fret, latticework,
lattice, grillwork, scrollwork, lacework, lace,
tracery



Finagle

Maneuver, plot, cajole, wheedle finagle,
Wangle, foist, engineer, persuade, trick

Finagle

Plot, cajole, wheedle finagle, Wangle, foist, engineer, persuade, manoeuvre, ease, edge, manipulate, work, steer, deceive, trick, dupe, outwit, fool, delude, cheat, take in, bluff, hoax, mislead, misguide, lead on, defraud, double-cross, swindle, gull, get the better of



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Flaunt

Exhibit, show off, display,
parade, Flourish

Flaunt

Show off, display ostentatiously, draw attention to, make a show of, make a great show of, put on show, put on display, parade, exhibit

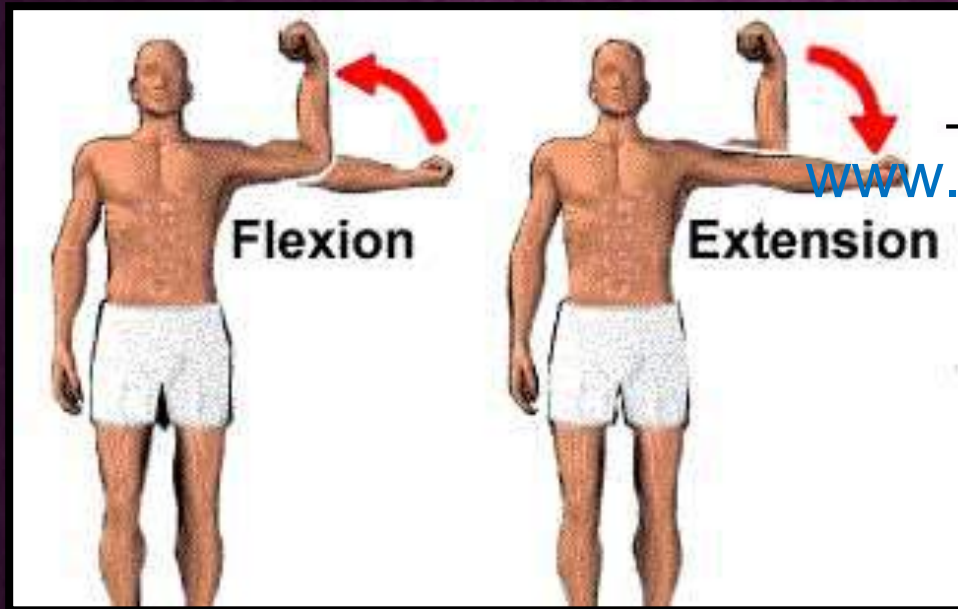


Flexible

(pliable, bendable) bending ductile, limber, plastic soft, extensible, adjustable, adaptable, alterable, changeable, elastic, fluid, malleable, modifiable, variable

Flexible

Plastic soft, extensible, adjustable, adaptable, adjustable, alterable, changeable, elastic, fluid, modifiable, variable, pliable, supple, easily bent, bendable, pliant, malleable, mouldable, stretchable, workable, limber, ductile, tensile, plastic



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Flexion

(act of bending a joint) deviation, bending, rotation, turning, Bending of Limb/ something, Bent state, Bow, deviation, divergence, departure, difference

Flexion

(act of bending a joint) deviation, bending, rotation, turning, Bending of Limb/ something, Bent state, Bow, deviation, divergence, departure, difference, evaporate, dehydrate, burn, scorch, dried, dried up, dry, powdered



slmn

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Florid

Ruddy, fancy, elaborate, flowery,
ornate, baroque, red in color

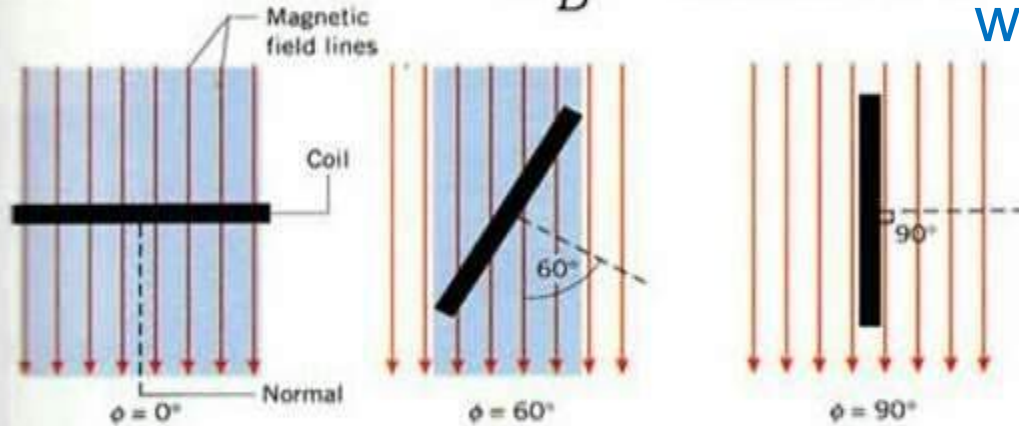
Florid

Ornate, fancy, very elaborate, over-elaborate, embellished, curlicued, extravagant, flamboyant, baroque, rococo, fussy, busy, ostentatious, showy, wedding-cake, gingerbread, flowery, flamboyant, high-flown, high-sounding, magniloquent, grandiloquent, ornate, fancy, baroque, orotund, rhetorical, oratorical, bombastic, laboured, strained, overwrought, elaborate, over-elaborate, overblown, overripe, overdone, convoluted, turgid, inflated
ruddy, red, red-faced, reddish, rosy, rosy-cheeked, pink, pinkish, roseate, rubicund

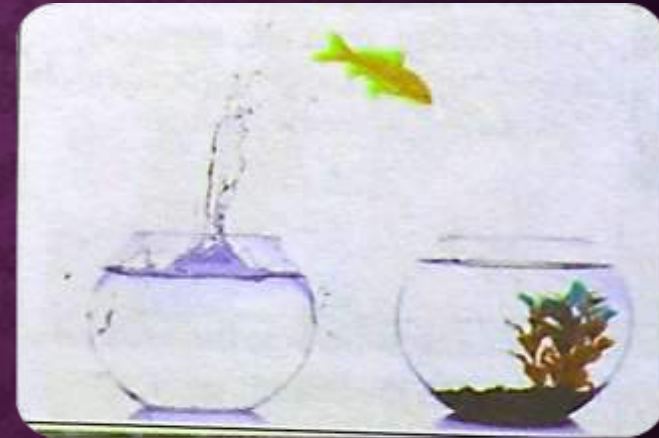


Magnetic Flux

$$\Phi_B = BA \cos \theta$$



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Flux

Change, unrest, flow alteration,
transition, Fluctuation,
instability,

Flux

Change, unrest, Fluctuation, instability, outflow, outpouring, outflowing, outrush, rush, current, flood, deluge, emission, discharge, issue, flow, movement, motion, transfer, course, passage, current, drift, circulation, trickle, stream, swirl, surge, sweep, gush, roll, rush, welling, spate, tide



Forman/ Foreman

(someone who directs and supervise)
foreperson, forewoman, boss, director, A
person who is in charge of a project,
Supervisor, Manager

Forman/ Foreman

(someone who directs and supervise)
foreperson, forewoman, director, A person
who is in charge of a project, supervisor,
overseer, superintendent, manager, boss,
team leader, line manager, controller,
evaporate, dehydrate, burn, scorch, dried,
dried up, dry, powdered



"No thanks...

...I don't smoke."



Forswear

Renounce, eschew, reject,
deny, abandon, disavow,
disown, Abjure

Forswear

Deny, abandon, disavow, disown, renounce, swear off, forgo, abjure, reject, relinquish, abstain from, refrain from, shun, avoid, eschew, do without, go without, steer clear of, give a wide berth to, have nothing to do with, decline, refuse, repudiate, spurn



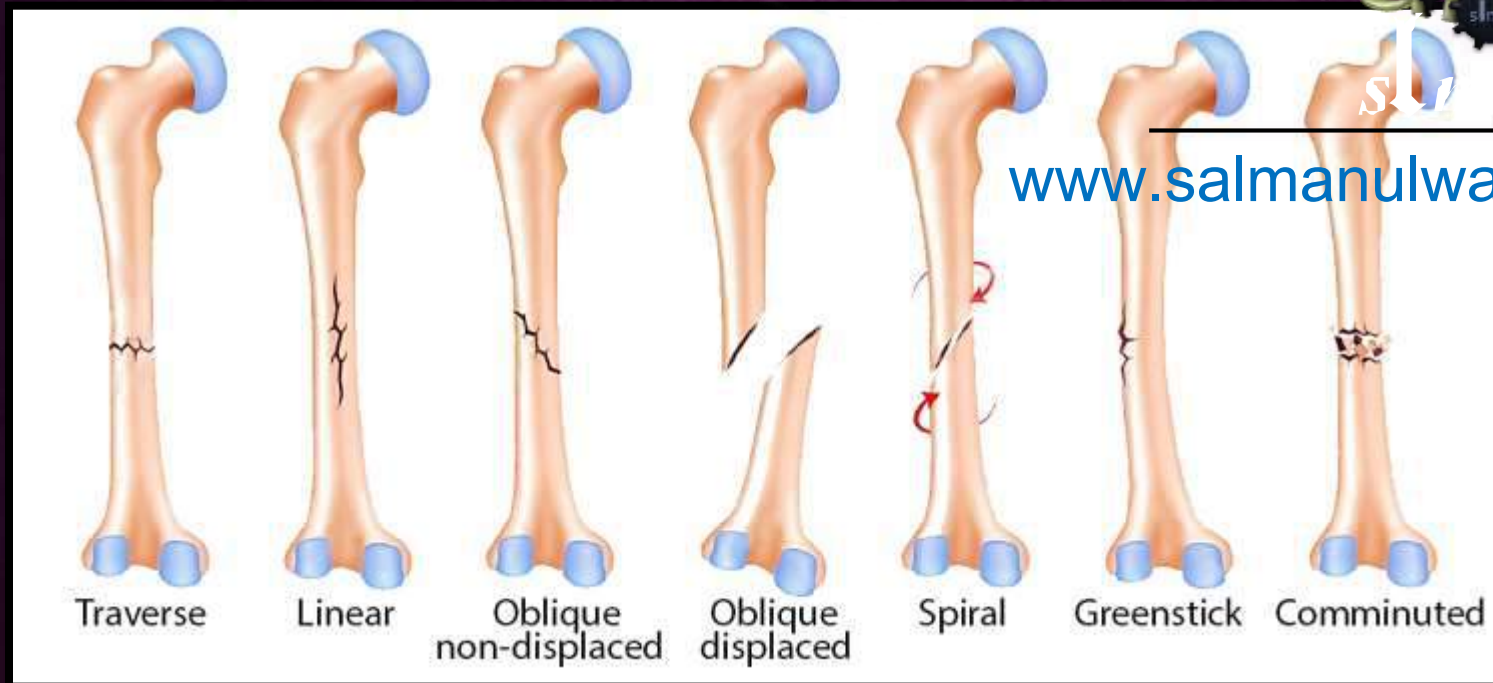
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Fosse

channel dike, sewer, moat, duct, culvert, a long narrow channel dug in the earth, ditch gutter, sheugh, trench, trough, acequia, drain

Fosse

Channel dike, sewer, moat, duct, culvert, a long narrow channel dug in the earth, ditch gutter, sheugh, trench, trough, acequia, drain

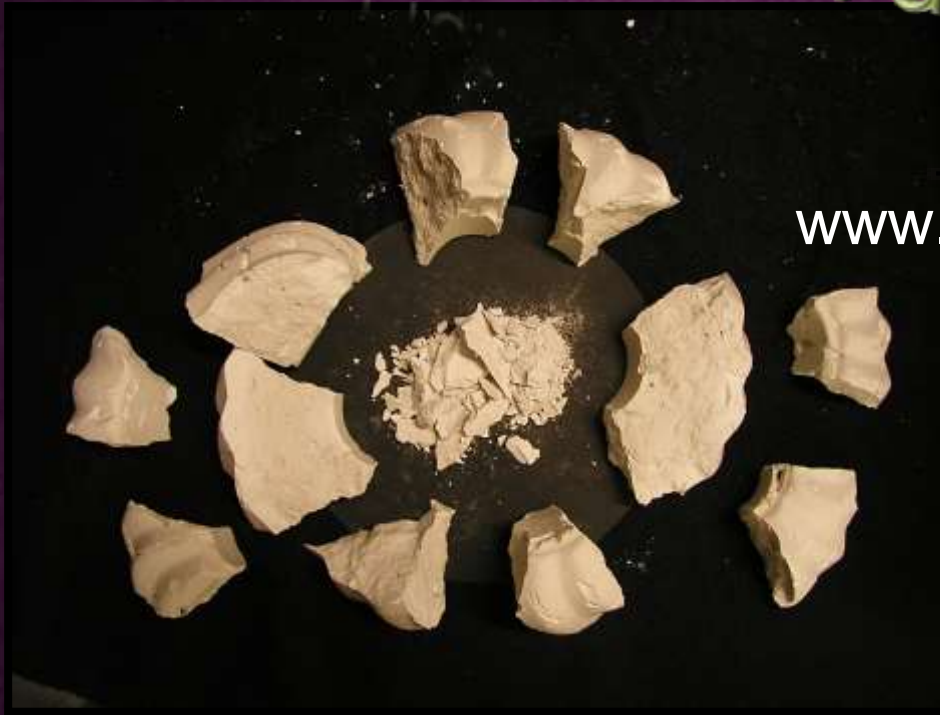


Fracture

break, rupture) fissure, crack, breach, gap, split, splinter, break up, bust, disintegrate, dismember, disrupt, fragment, rive

Fracture

(Break, fissure, crack, breach, gap, break up, dismember, disrupt, rive, breaking, breakage, cracking, cleavage, rupture, shattering, fragmentation, splintering, splitting, separation, bursting, disintegration)



Fragment

(part, chip) atom, bite, crumb, chunk, portion, shiver, job end, (Verb) break up, bust, disintegrate, dismember, disrupt, fracture, break, rive, (Noun) bit, fraction, piece, scrap

Fragment

(part, chip) Atom, bite, crumb, chunk, portion, shiver, job end, (Verb) break up, bust, disintegrate, dismember, disrupt, fracture, break, rive, (Noun) bit, fraction, piece, scrap

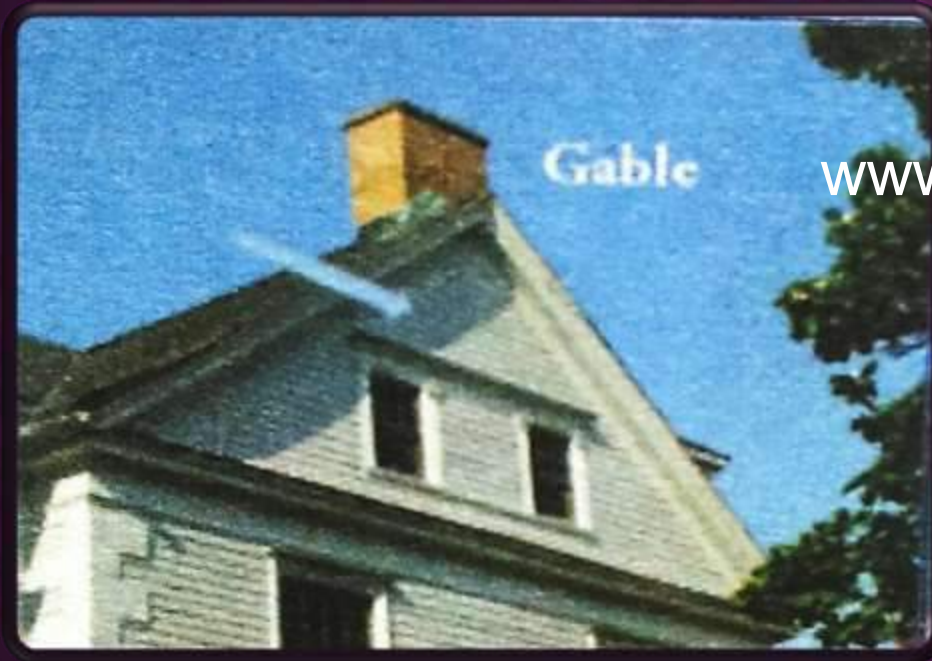


Frowsy

crummy smelling, messy, polluted, contaminated, muddy, Smelling bad, lacking freshness, Disheveled, disordered, frowzy, musty, seedy, slovenly

Frowsy

Crummy smelling, polluted, contaminated, muddy, lacking freshness, disordered, frowzy, musty, seedy, slovenly, scruffy, unkempt, untidy, sloppy, messy, disheveled, slovenly, slatternly, bedraggled, down at heel, ill-dressed, badly dressed, dowdy, dingy, gloomy, dull, drab, dark, badly lit, poorly lit, dim, evaporate, dehydrate, burn, scorch, dried, dried up, dry, powdered



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Gable

Peak, housetop, end wall,
Canopy, ceiling, covering,
crown, cupola, dome

Gable

Peak, housetop, end wall, Canopy, ceiling,
covering, crown, cupola, dome



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Galvanize

Spur, stimulate, encourage,
inspire, excite, rouse, electrify,
Animate, Mobilize

Galvanize

Encourage, Mobilize, jolt, shock, startle,
impel, stir, spur, prod, urge, motivate,
stimulate, electrify, excite, rouse, arouse,
awaken, invigorate, fire, fuel, animate,
vitalize, energize, exhilarate, thrill,
dynamize, inspire



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Gambit

Tactic, maneuver, scheme,
plot, strategy, Ploy, maneuver,

Gambit

Tactic, maneuver, plot, strategy, stratagem, machination, scheme, plan, tactic, move, course of action, line of action, device, operation, ruse, trick, ploy, artifice



Garnish

Decoration,
adornment,
embellishment,
Decorate, adorn,
dress up, pretty
up

Garnish

Pretty up, decorate, adorn, trim, dress, ornament, embellish, enhance, grace, beautify, prettify, brighten up, set off, add the finishing touch to



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Gaudy

Unpleasant, bright
glaring, tasteless,
ostentatious,
Unpleasantly ,Bright
in color, Garish,
flashy, extravagant,
kitschy



Gaudy

Unpleasant, bright glaring, Bright in color, extravagant, kitschy, garish, lurid, loud, over-bright, glaring, harsh, violent, flashy, showy, glittering, brassy, ostentatious, tasteless, in bad taste, vulgar, distasteful, unattractive, nauseating, bilious, sickly



Genocide

Murder, killing, annihilation, slaughter, carnage, ethnic cleansing, holocaust, mass execution, mass murder, massacre, race extermination,

Genocide

Racial killing, massacre, wholesale slaughter, mass slaughter, wholesale killing, indiscriminate killing, mass murder, mass homicide, mass destruction, annihilation, extermination, elimination, liquidation, eradication, decimation, butchery, bloodbath, bloodletting, pogrom, ethnic cleansing, holocaust, Shoah



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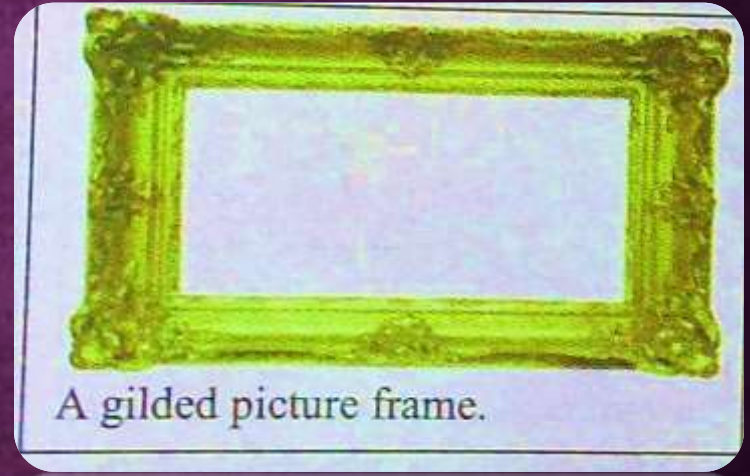
Gesticulate

**Gesture, signal,
indicate, wave, motion**



Gesticulate

Indicate, gesture, make gestures, signal,
make signals, sign, motion, wave



A gilded picture frame.

Gild

Embellish, covering
coat, embroider,
Cover with gold, make
golden, paint gold

Gild

Covering coat, Cover with gold, make golden, paint gold, elaborate, embellish, embroider, sugar-coat, window-dress, camouflage, disguise, dress up, touch up, ginger up, colour, exaggerate, catastrophize, enlarge on, expand on, evaporate, dehydrate, burn, scorch, dried, dried up, dry, powdered



Girdle

(corset) band, belt, undergarment, underwear
waistband, (Noun) Ceinture, cummerbund belt,
sash, self-belt

(Verb) band, begird, belt, engird, engirdle,
enwind, gird, girt, girth, wrap

Girdle

Belt, sash, strap, cummerbund, waistband, band, girth, cord, fillet, surround, enclose, encircle, circle, ring, encompass, circumscribe, border, bound, edge, skirt, fringe, form a ring around, form a barrier round, close in, shut in, fence in, wall in, hem in, pen in, pen up, lock in, cut off, confine, gird, engird, compass



Glaucoma

(an eye disease) losing sight, A disease of the eye which can cause a person to gradually lose his sight

Glaucoma

(an eye disease) losing sight, A disease of the eye which can cause a person to gradually lose his sight



Glaze

Cover, something shine,
varnish, enamel, Shiny finish,

Glaze

Cover, something shine, varnish, enamel,
lacquer, japan, shellac, paint, coat, gloss,
make shiny



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Glib

Fluent, fast-speaking, smooth-tongued easy, Persuasive, smooth, convincing



Glib

Persuasive, convincing, slick, pat, neat, plausible, silky, smooth-talking, fast-talking, smooth, urbane, smooth-tongued, silver-tongued, smooth-spoken, fluent, voluble, loquacious, having kissed the Blarney Stone, disingenuous, insincere, facile, shallow, superficial, simplistic, oversimplified, easy, ready, flippant



Gliding

(move smoothly and quickly on a surface)
coast, drift, slither, slip, slide, bowl, breeze,
brush, cruise, flow, roll, sail, skim, stream,
sweep, whisk

Gliding

(Move smoothly and quickly on a surface),
slither, bowl, breeze, brush, cruise, stream,
sweep, whisk, slide, move smoothly, slip,
sail, float, drift, flow, coast, freewheel, roll,
skim, skate, glissade



How does the Body Control Glucose in the Blood?

The normal blood glucose level ranges between 3.5-7.8 mmol/l.

Your goal is to maintain normal blood glucose levels



Glucose

Carbohydrates, starch bio-molecule,
Cellulose, dextrin, dextrose,
disaccharide, fructose, galactose,
glycogen, lactose, maltose

Glucose

Carbohydrates, starch bio-molecule,
Cellulose, dextrin, dextrose, disaccharide,
fructose, galactose, glycogen, lactose,
maltose

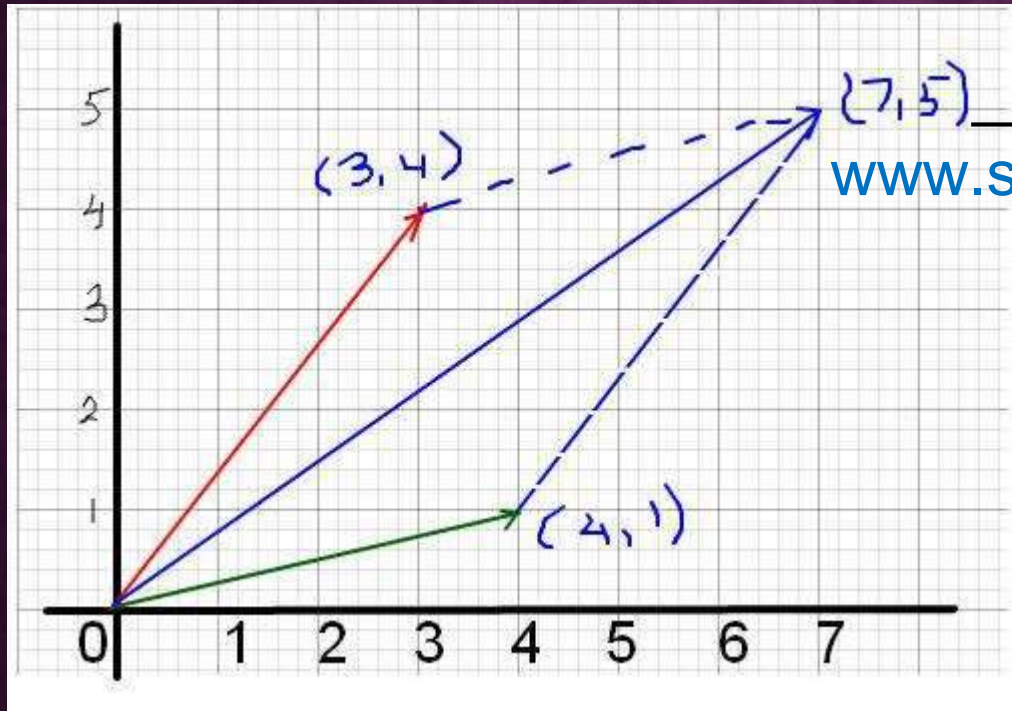


Gradient

Slope, incline, ramp, hill,
Ascent, Grade, Pitch

Gradient

Ascent, Grade, Pitch, slope, incline, hill, rise, rising ground, bank, ramp, acclivity, drop, descent, declivity



Graphically

(clearly) sharply, perceptibly, distinctly, strongly, Realistically, Vividly, Explicitly, In detail, Evidently, Fully, Clearly

Graphically

(clearly) sharply, perceptibly, distinctly,
strongly, Realistically, Vividly, Explicitly, In
detail, Evidently, Fully, Clearly



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Green

Greenness, grassy, burgeoning, flourish
, youthful inexperienced, Chlorophyll,
Emerald, jade, olive, lime

Green

Greenness, grassy, burgeoning, flourish, youthful inexperienced, Chlorophyll, jade, olive, lime, olive green, pea green, emerald green, lime green, bottle green, Lincoln green, sea green, sage green, acid green, eau de Nil, aquamarine, aqua, environmentalist, ecologist, conservationist, preservationist

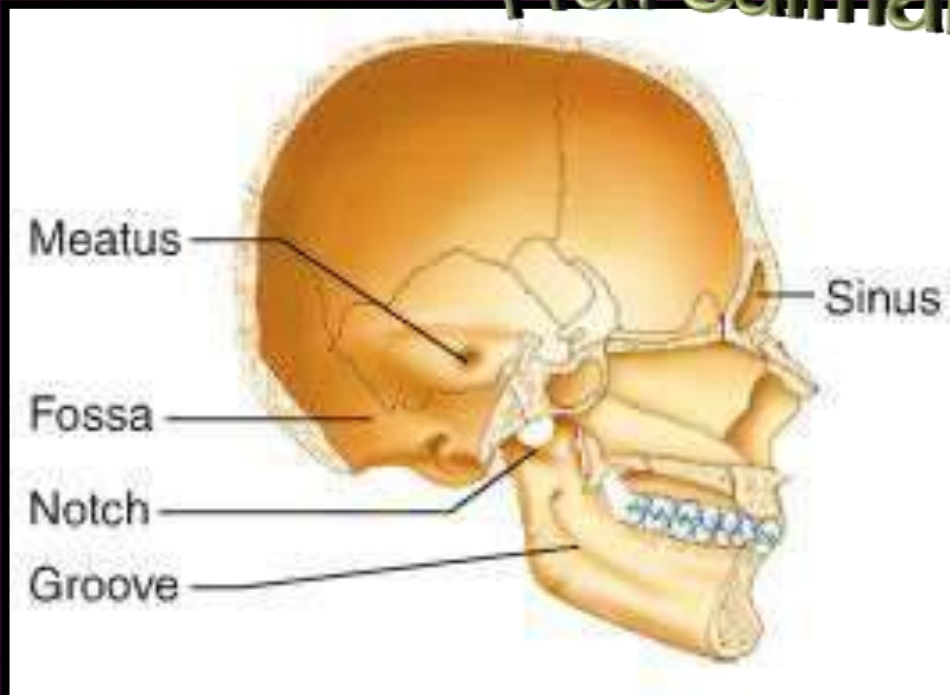


Gridlock

traffic jam, jam sig alert congestion
halt, Traffic jam, congestion, sig alert,
deadlock

Gridlock

Traffic jam, jam sig alert congestion halt,
Traffic jam, congestion, sig alert, deadlock



Groove

furrow ,channel rut listen chill out gutter,
(Noun) drill, grind, routine, lockstep, pattern,
rote, rut, treadmill

(Verb) score, scribe, seam, agree, assort,
blend, chime,

Groove

drill, lockstep, pattern, rote, scribe, agree, assort, blend, chime, furrow, channel, trench, trough, canal, gouge, hollow, gutter, cutting, cut, score, fissure, seam, rut, routine, boring routine, habit, dead end, humdrum existence, same old round, grind, daily grind, treadmill



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Guileless

Innocent, naïve, sincere, candid,
straightforward, Frank, candid,
ingenuous

Guileless

Artless, ingenuous, open, honest, sincere, genuine, naive, natural, simple, childlike, innocent, unsophisticated, unworldly, unsuspecting, trustful, trusting, honourable, truthful, frank, candid, straightforward, forthright, unaffected, unpretentious



Guise

Appearance, shape, face, façade,
mask, Appearance, semblance,
costume, Pretext,

Guise

Face, façade, mask, Pretext, likeness,
external appearance, appearance,
semblance, form, outward form, shape,
image, aspect, disguise, false colours,
costume, clothes, outfit, dress



Gull

Fowl, warbler birdie, feathered bird, Bamboozle, deceive, defraud, dupe, fool, gyp. Also a sea bird with black and white or grey and white feathers

Gull

Hoodwink, hoax, dupe, deceive, trick, fool, make a fool of, mislead, take in, delude, misguide, lead on, inveigle, seduce, ensnare, entrap, beguile swindle, defraud, cheat, double-cross, informal pull the wool over someone's eyes, pull a fast one on, put one over on, sell a pup to, take to the cleaners, con, do, sting, gyp, rip off, diddle, swizzle, shaft, bilk, rook, bamboozle, finagle, sucker, stooge, sitting duck, sitting target, soft touch, pushover, chump,



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Guru

Teacher, mentor, professor, tutor, trainer,
Spiritual leader, maharishi, sage,
counselor

Guru

Professor, trainer, maharishi, spiritual teacher, teacher, tutor, sage, counsellor, mentor, guiding light, spiritual leader, leader, rabbi, rav, rebbe, expert, authority, leading light, professional, master, pundit



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Hackles

Angry, fearful, crack, cut away, chop, Dander, Spines, Spikes, Quills, a feeling of anger and animosity, The hair on the back of some animals or the feathers on the back of the neck of some birds which rise when the animal or bird is frightened or about to fight

Hackles

Angry, fearful, crack, cut away, chop, Dander, Spines, Spikes, Quills, a feeling of anger and animosity, The hair on the back of some animals or the feathers on the back of the neck of some birds which rise when the animal or bird is frightened or about to fight



Hail

Frozen, hailstorm, shower rain, Sleet, Storm, Barrage, Volley, frozen rain, summon, call, Bombardment,

Hail

Frozen, hailstorm, shower rain, Sleet, Storm, Barrage, Volley, frozen rain, summon, call, Bombardment, greet, salute, address, halloo, speak to, call out to, shout to, say hello to, initiate a discussion with, talk to, nod to, wave to, smile at, signal to, lift one's hat to, acknowledge accost, approach, waylay, stop, catch

Governments harangue about deficits to get more revenue
can spend more.

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Harangue

Address, sermon, diatribe, address,
Tirade, Berate, lecture, criticize, Scolding,
Rant, Jeremiad

Harangue

Sermon, Berate, criticize, Scolding,
Jeremiad, tirade, lecture, diatribe, homily,
polemic, rant, fulmination, broadside,
verbal attack, verbal onslaught, invective,
criticism, berating, censure, admonition,
reproval, admonishment, exhortation,
declamation, oration, peroration, speech,
talk, address



Hawk

vend peddle sell, A large bird,
Belligerent, Chauvin, jingoist, militarist,
war hawk, warmonger, To sell,
Aggressor, Jingo

Hawk

A large bird, Belligerent, Chauvin, jingoist, militarist, war hawk, warmonger, To sell, Aggressor, Jingo, peddle, sell, tout, vend, trade in, deal in, traffic in, push, offer for sale, sell from door to door



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Hector

Threaten, bully, harass,
intimidate, push around,
hassle, Badger,

Hector

Push around, hassle, bully, intimidate, browbeat, cow, badger, chivvy, harass, torment, plague, coerce, pressurize, strong-arm, threaten, menace, ride roughshod over, use strong-arm tactics on, dragoon, railroad, steamroller



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THE PERPETRATORS
OF THIS HEINOUS
CRIME SHALL BE
BROUGHT TO
JUSTICE..

Heinous

Hateful, hideous, evil, monstrous,
odious, terrible, shocking

Heinous

Odious, wicked, evil, atrocious, monstrous, disgraceful, abominable, detestable, contemptible, reprehensible, despicable, horrible, horrific, horrifying, terrible, awful, abhorrent, loathsome, outrageous, shocking, shameful, hateful, hideous, unspeakable, unpardonable, unforgivable, inexcusable, execrable, ghastly, iniquitous, villainous, nefarious, beneath contempt,



Herbicide

herb killers, fungicides,
pesticides, weedkiller, defoliant,
insecticide, paraquat,

Herbicide

Herb killers, fungicides, pesticides,
weedkiller, defoliant, insecticide, paraquat,



Herculean

Strong, powerful, arduous, strenuous,
Colossal, Phenomenal, Titanic
prodigious, heroic, Staggering,

Herculean

Strong, powerful, Colossal, Phenomenal,
Titanic prodigious, heroic, Staggering,
arduous, gruelling, laborious, back-
breaking, onerous, strenuous, difficult,
formidable, burdensome, hard, tough, huge,
heavy, massive, uphill, Sisyphean,
demanding, exhausting, taxing, exacting,
wearying, wearisome, fatiguing



Hermetic

air tight, sealed, closed, vacuumed,
Sealed tight, enclosed, Waterproof,
Caulk, Corked

Hermetic

Air tight, sealed, closed, vacuumed, Sealed
tight, enclosed, Waterproof, Caulk, Corked,
airtight, shut, watertight,

Homogeneous vs Heterogeneous

A mixture that has **UNIFORM** composition and properties throughout.

e.g. Milk Tea
(Milk and Tea)



A mixture that does **NOT** have **UNIFORM** composition and properties throughout.

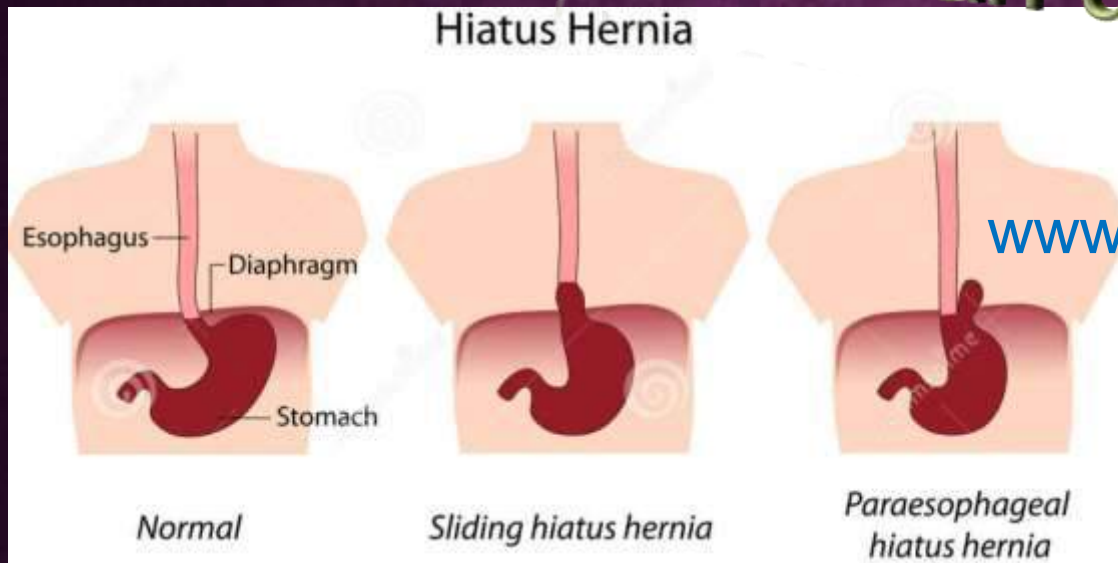
e.g. Ice Cube and Milk Tea
(Solid and Liquid)

Heterogeneous

Mixture, potpourri, jumble, assorted, motley, varied, diverse, dissimilar, unrelated

Heterogeneous

Mixture, potpourri, jumble, assorted, motley, dissimilar, unrelated, diverse, diversified, varied, varying, miscellaneous, assorted, mixed, sundry, contrasting, disparate, different, differing, divergent, unrelated, variegated, wide-ranging



Hiatus



Impetus, pause, interval, gap, break, interruption, space

Hiatus

Impetus, pause, break, interval,
interruption, suspension, intermission,
interlude, gap, lacuna, lull, rest, respite,
breathing space, time out, opening,
aperture, cavity, hole, gap, cleft, breach,
fissure

Holistic-medicine

Homeopathic, folk medicine, natural medicine, unorthodox medicine, Medical care of the whole person considered as subject to personal and social as well as organic factors, medication, medicament, remedy, cure, nostrum, patent medicine, quack remedy, panacea, cure-all, placebo, drug, prescription, dose, treatment,



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(alternative medicine)
dietetics, homeopathic,
pharmacopoeia, posology,
allopathy chiropractic,
heropathy, osteopathy, A
system for treating disease
based on the administration
of minute doses of a drug
that in massive amounts
produces symptoms in
healthy individuals similar to
those of the disease itself

Homeopathy

Homeopathy

(alternative medicine) dietetics,
homeopathic, pharmacopoeia, posology,
allopathy chiropractic, heropathy,
osteopathy, A system for treating disease
based on the administration of minute
doses of a drug that in massive amounts
produces symptoms in healthy individuals
similar to those of the disease itself



Hone

Sharpen, make sharper, strop whet, whet, file, grind





Hone

Sharpen, make sharper, strop whet, whet,
file, grind acuminate, put an edge on



Hormones

organic molecules, coil, pill, armor, Insulin, Melatonin, Endorphin, endocrine gland, Regulating Chemical, internal secretion, hormone, ductless gland, endocrine

Hormones

Organic molecules, coil, pill, armor, Insulin,
Melatonin, Endorphin, endocrine gland,
Regulating Chemical, internal secretion,
hormone, ductless gland, endocrine



Horse latitudes

Level, plain, smooth, Subtropical
High, Antarctic Zone, Arctic Circle,
Arctic Zone, Frigid Zones

Horse latitudes

Level, plain, smooth, Subtropical High,
Antarctic Zone, Arctic Circle, Arctic Zone,
Frigid Zones



Hue and cry

Outcry, furore, clamour, uproar,
Clamoring, cacophony, blare, din,
outcry, protest, rallying cry,

Hue and cry

Clamoring, cacophony, blare, din, protest, rallying cry, commotion, outcry, uproar, fuss, clamour, racket, storm, ado, stir, furore, ruckus, ballyhoo, brouhaha, palaver, pother, informal hoo-ha, hullabaloo, to-do, flap, song and dance, rumpus, splash, carry-on, row, stink



Humane

Sympathetic, kind-hearted, clement,
benign, benevolent, magnanimous,
Caring, kind, gentle, Benevolent,
compassionate, Cosset

Humane

Caring, , gentle, Cosset, compassionate, kind, kindly, kind-hearted, considerate, understanding, sympathetic, tolerant, civilized, good, good-natured, gentle, lenient, forbearing, forgiving, merciful, mild, tender, clement, benign, humanitarian, benevolent, charitable, generous, magnanimous, approachable, accessible



Hydra

titan giant mammoth, Affliction, bane, burden, calamity, evil eye, jinx, ordeal, tribulation, trouble, snake in the grass, ophidian, serpent

Hydra

Titan giant mammoth, Affliction, bane, burden, calamity, evil eye, jinx, ordeal, tribulation, trouble, snake in the grass, ophidian, serpent



Complications of Hypertension

Brain Stroke

Reduced blood supply to the brain can lead to rapid loss of brain function or stroke.

Vision Loss

Hypertensive Retinopathy
High blood pressure can damage blood vessels in the retina, resulting in loss of vision.

Blood Vessel Damage

Atherosclerosis
Hypertension is a leading cause of atherosclerosis, the artery-narrowing process that can result in heart attack and stroke.

Heart Attack

Hypertension causes the heart to pump against high blood pressure, making it work harder than necessary. Over time, this causes the heart muscle to thicken, restricting blood flow which can lead to heart failure.

Kidney Failure

Damaged blood vessels in the kidneys can't effectively filter your blood, resulting in a dangerous accumulation of fluid and waste.

Bone Loss

High blood pressure may increase the amount of calcium in your urine. That excessive elimination of calcium may lead to loss of bone density (osteoporosis).



Hypertension

increase in blood pressure,
angina, high blood pressure,
Abscess, ague, anemia

Hypertension

Increase in blood pressure, angina, high blood pressure, Abscess, ague, anemia



Hypothermia

Coldness, low body temperature, Frostbite, preservation, freeze, chill, coolness, Abnormally low body temperature,

Hypothermia

Coldness, low body temperature, Frostbite,
preservation, freeze, chill, coolness,
Abnormally low body temperature,



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Idealist

Dreamer, visionary, utopist, escapist, optimist, romantic, wishful thinker, day dreamer, Perfectionist

Idealist

Utopist, escapist, optimist, day dreamer,
Perfectionist, utopian, visionary, wishful
thinker, pipe-dreamer, fantasist, fantasizer,
romantic, romanticist, romancer, castle-
builder, Walter Mitty, Don Quixote,
dreamer, daydreamer, impractical person,
unrealistic person, rare fantast, reverist

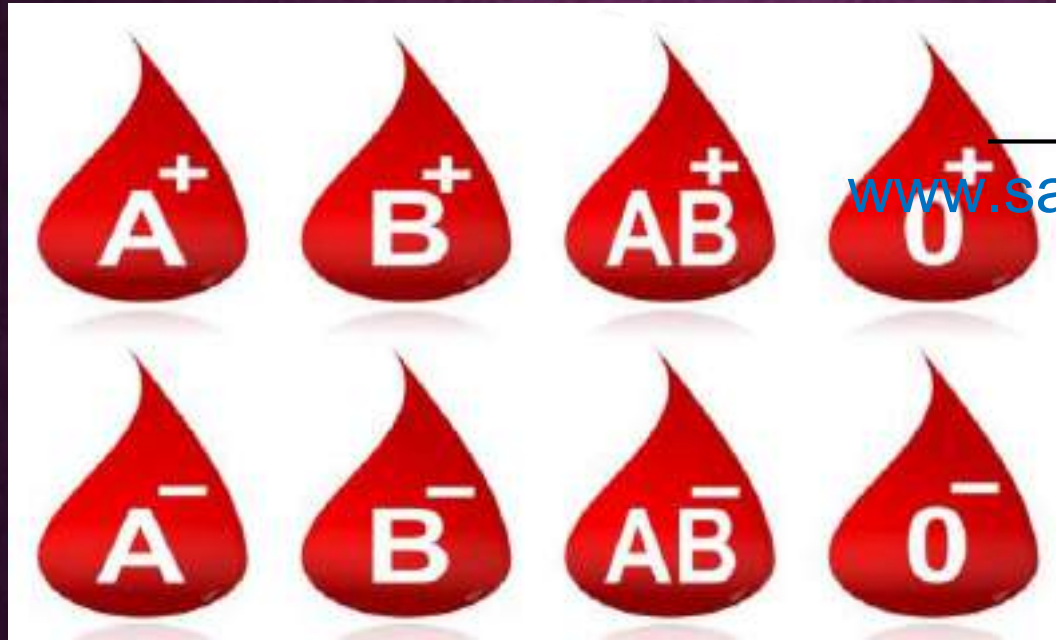


Ideally

**Preferably, idyllically, supremely
,perfectly, Visionary, wishful thinker,
romantic, optimist, day dreamer,
Perfectionist**

Ideally

Idyllically, supremely ,Visionary, wishful
thinker, romantic, optimist, day dreamer,
Perfectionist, in a perfect world, in a Utopia,
preferably, if possible, for preference, by
preference, from choice, by choice, as a
matter of choice, much rather, rather, all
things being equal, theoretically,
hypothetically, in theory, in principle, on
paper,



ILK

**Type, sort, kind class,
Breed, Character**

ILK

Breed, Character, type, sort, class, category,
group, set, bracket, genre, kidney, grain,
species, race, strain, vintage, make, model,
brand, stamp, variety, family



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ILLICIT

**Taboo, unlawful, prohibited,
clandestine, illegitimate, Unlawful,
Illegitimate, Dishonest, Banned,
Forbidden**

ILLICIT

Taboo, illegal, unlawful, illegitimate, against the law, outlawed, banned, forbidden, prohibited, interdicted, proscribed, not allowed, not permitted, criminal, law-breaking, actionable, felonious, unlicensed, unauthorized, unsanctioned, unwarranted, unofficial, contraband, black-market, under the counter, bootleg, malfeasant



Illustrate

Explain, exemplify, demonstrate, show
point up, instance, illuminate, pictorialize,
clarify, clear (up), construe, demystify,
elucidate,

Illustrate

Exemplify, instance, illuminate, pictorialize,
construe, demystify, explain, elucidate,
clarify, make clear, make plain,
demonstrate, point up, show, bring home,
emphasize, interpret, describe, sum up,
summarize, gloss, decorate, adorn,
ornament, embellish, accompany



Immobilize

Stop, halt, standstill, cease, Bring to a halt, put out of action, Restrain

Immobilize

Cease, Restrain, put out of action, disable, prevent from moving, prevent from working, make inoperative, render inactive, inactivate, deactivate, paralyze, cripple, bring to a standstill, bring to a halt, halt, stop, clamp, wheel-clamp



Immolate

Murder, kill, slaughter, assassinate,
Remove from life, sacrifice, slay, starve,
appease, bereave of life, carry away

Immolate

Murder, assassinate, Remove from life, slay, starve, appease, bereave of life, carry away, sacrifice, offer up, offer as a sacrifice, kill as a sacrifice, kill, slaughter, burn



Impediment

Barrier, barricade, bar, dam,
hindrance, Impairment, Disablement,
Obstruction,

Impediment

Barricade, dam, Impairment, Disablement, hindrance, obstruction, obstacle, barrier, bar, handicap, block, check, curb, brake, restraint, restriction, limitation, encumbrance, deterrent, drawback, setback, difficulty, problem, issue, snag, catch, hitch, stumbling block, hiccup, facer



Impending

Undone, coming, upcoming, forthcoming, hovering, nearing, Imminent, looming, awaiting, approaching, future,

Impending

Undone, hovering, awaiting, future,
imminent, at hand, close, close at hand,
near, nearing, approaching, coming,
forthcoming, upcoming, to come, on the
way, about to happen, upon us, in store, in
the offing, in the pipeline, on the horizon, in
the air, in the wind, brewing, looming,
looming large, threatening, menacing



Impetuous

Spontaneous, violent, impulsive,
unplanned, hasty, hotheaded, unthinking

Impetuous

Violent, hotheaded, impulsive, rash, hasty, overhasty, reckless, heedless, foolhardy, incautious, imprudent, injudicious, ill-conceived, ill-considered, unplanned, unreasoned, unthought-out, unthinking, spontaneous, impromptu, spur-of-the-moment, precipitate, precipitous, headlong, hurried, rushed



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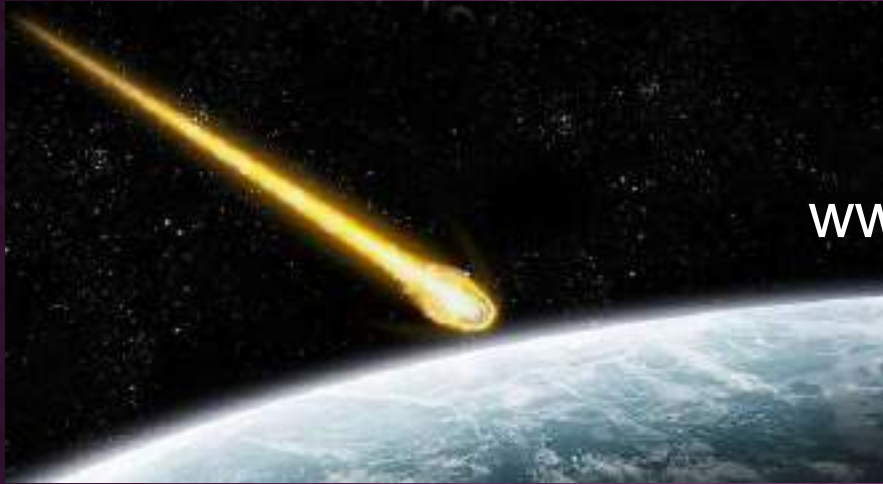


Impetus

Incentive, spur, stimulus,
motivation, catalyst, Incentive,
push, impulse, Drive

Impetus

Incentive, spur, stimulus, motivation, catalyst, Incentive, push, impulse, Drive momentum, propulsion, impulsion, impelling force, motive force, driving force, drive, thrust, continuing motion, energy, force, power, push, steam, strength



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impinge

(im-pinj')

I will not permit him to **impinge** upon my rights.

Impinge

Encroach, infringe, invade, intrude, trespass, Impose, bang, bash, bump, collide, crash, impact, hit, knock, ram, slam, smash, strike, swipe, thud

Impinge

Trespass, Impose, bang, bash, bump, collide, crash, impact, hit, knock, ram, slam, smash, strike, swipe, thud, affect, have an effect on, have a bearing on, touch, influence, exert influence on, make an impression on, make an impact on, leave a mark on, encroach on, intrude on, infringe, invade, trespass on, obtrude into, make inroads into, cut through, interfere with, violate



Implacable

**Ruthless, pitiless, cruel, merciless,
relentless, Pitiless, merciless,
Hardhearted, Coldhearted**

Implacable

Inexorable, intransigent, adamant,
determined, unshakeable, unswerving,
unwavering, inflexible, unyielding,
unbending, uncompromising, unrelenting,
relentless, ruthless, remorseless, merciless,
pitiless, heartless, cruel, hard, harsh, stern,
steely, tough



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Implicated

under suspicion, suspected, involved, concerned, drawn in, Occupied, enlaced, entwined, intertwined, interlaced, intertwisted, interweaved, Caught up

Implicated

Under suspicion, suspected, concerned, drawn in, Occupied, enlaced, entwined, intertwined, interlaced, intertwisted, interweaved, Caught up incriminate, compromise, involve, connect, embroil, enmesh, ensnare, expose, imply, suggest, hint, intimate, say indirectly, indicate, insinuate, give someone to understand, give someone to believe, convey the impression, signal



Impregnable

Immovable, strong, unbreakable,
unshakable, invulnerable, Unassailable,
invincible, unconquerable, secure

Impregnable

Immovable, unbreakable, unshakable,
invulnerable, invulnerable, impenetrable,
unattackable, unassailable, inviolable,
secure, strong, stout, safe, well-fortified,
well defended, invincible, unconquerable,
unbeatable, indestructible



Improvise

Devise contrive, invent, extemporize,
Adlib, Manage, get by, make do, cope,
wing up,

Improvise

Devise, contrive, invent, Manage, get by, make do, cope, wing up, contrive, devise, throw together, cobble together, concoct, rig, jury-rig, put together, extemporize, ad lib, speak impromptu, make it up as one goes along, think on one's feet, take it as it comes



Impulse - Momentum Theorem

The impulse due to all forces acting on an object (the net force) is equal to the change in momentum of the object:

$$\mathbf{F}_{net} t = \Delta \mathbf{p}$$

We know the units on both sides of the equation are the same

(last slide), but let's prove the theorem formally:

$$\mathbf{F}_{net} t = m a t = m (\Delta \mathbf{v} / t) t = m \Delta \mathbf{v} = \Delta \mathbf{p}$$

Impulse

Stimulus, drive, hiatus, impetus, flash, motive, boost, encouragement, goad, incentive, incitation, incitement, instigation, momentum, motivation, provocation, spur, stimulant, yeast

Urge, instinct, drive, compulsion, need, itch,
pulse, current, wave, signal, message,
brainwave, communication, inspiration,
stimulation, stimulus, incitement,
motivation, encouragement, fillip, spur,
prod, catalyst, spontaneity, impetuosity,
wildness, recklessness, irresponsibility,
rashness

im·pute

/im'pyoot/ ◀

verb



1. represent as being done, caused, or possessed by someone; attribute.

synonyms: attribute to, ascribe to, assign to, credit to; connect with, associate with

"the crimes imputed to Richard"

"the worst of these mistakes have been unfairly imputed to him"

Impute

Attribute, assign, credit, ascribe, refer,
Accredit, Chalk up, Complain, Charge,

Impulse

Attribute, assign, credit, ascribe, refer,
Accredit, Chalk up, Complain, Charge,

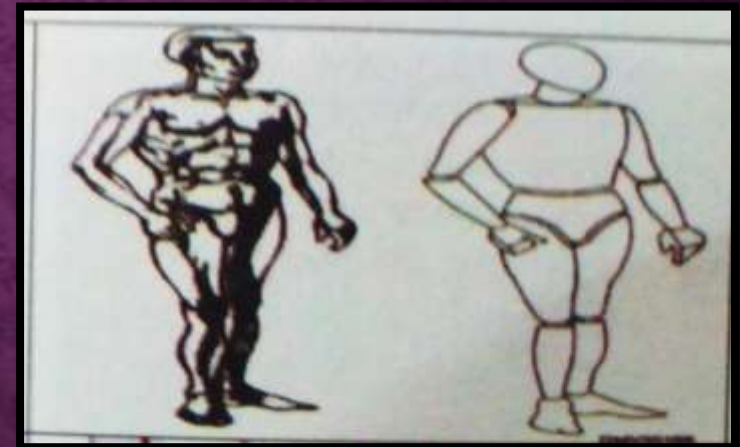


Inadvertently

(careless) negligently, rashly, recklessly, heedlessly, casually, by chance, fluky, fortuitous, accidental, incidental, unintendedly, unintentionally, unplanned, unpremeditatedly, unwittingly

Inadvertently

(careless) negligently, rashly, recklessly,
heedlessly, casually, by chance, fluky,
fortuitous, accidental, incidental,
unintendedly, unintentionally, unplanned,
unpremeditatedly, unwittingly, accidentally



Incarnate

Embodied, exteriorized, in the
flesh, physical, Personified, in
person, Avatar, Materialize

Incarnate

Embodied, exteriorized, Personified, in person, Avatar, Materialize, in human form, in the flesh, in physical form, in bodily form, made flesh, made manifest



Incentive

Stimulus, spur, motivation,
inducement, Keen, enticement,
encouragement, reason

Incentive

Keen, enticement, inducement, motivation,
motive, reason, stimulus, stimulant, spur,
impetus, encouragement, impulse



- ▶ 8. Incisive (adj) keen; penetrating
- ▶ Cheryl's incisive coverage of City Hall affairs made her a formidable candidate for the Pulitzer Prize.

Incisive

Perspicacious, sharp, acute, keen, penetrating, perceptive, insightful, razor-sharp (teeth)

Incisive

Penetrating, acute, sharp, sharp-witted, razor-sharp, keen, rapier-like, astute, shrewd, trenchant, piercing, perceptive, insightful, percipient, perspicacious, discerning, analytical, intelligent, canny, clever, smart, quick



Inculcating
Values in
Children



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All the great religions of the world
inculcate equality and brotherhood
of mankind and the virtue of
toleration.

Inculcate

Instill, impress, infuse, implant,
fix, beat, instruct, coach,
indoctrinate, din, impress upon

Inculcate

lbeat, instruct, coach, indoctrinate, din,
instil, implant, fix, ingrain, infuse, impress,
imprint, introduce, imbue, infuse, inspire,
instil



Indicates

(signify, display) add up to announce, argue, evidence, intimate, hint, mean, allude, imply, infer, insinuate, suggest, bespeak, betoken, denote, point (to), tell (of)

Indicates

Display, add up to announce, argue, intimate, hint, mean, allude, infer, insinuate, bespeak, betoken, demonstrate, show, point to, be a sign of, be evidence of, evidence, testify to, bear witness to, be a symptom of, be symptomatic of, denote, connote, mark, signal, signify, suggest, imply



Indigent

Poor, needy, penniless, penurious,
impoverished, destitute

Indigent

Needy, penurious, poor, impecunious, destitute, penniless, impoverished, poverty-stricken, down and out, pauperized, without a penny to one's name, without two farthings to rub together, without two pennies to rub together

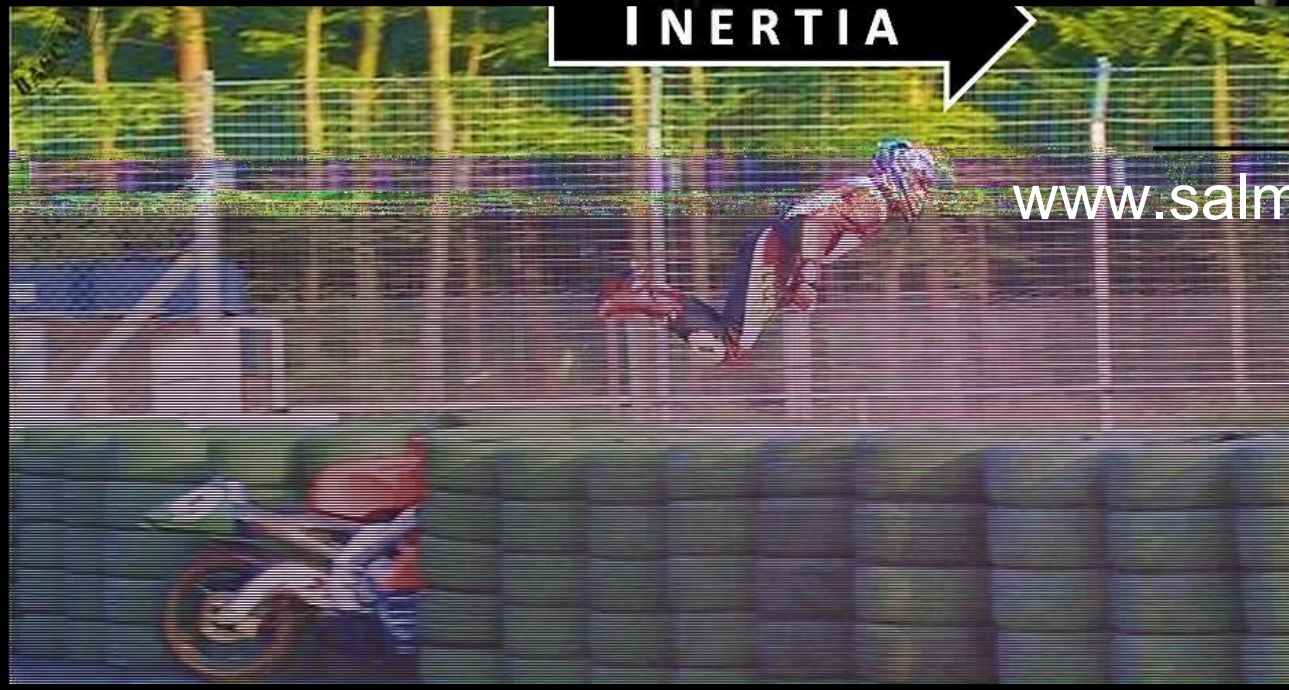


Ineradicable

Settled, deep-sealed, deep-rooted,
Impossible to remove, ineffaceable,
permanent

Ineradicable

Settled, deep-sealed, deep-rooted, Impossible to remove, ineffaceable, permanent, lasting, enduring, indefinite, continuing, perpetual, everlasting, eternal, abiding, constant, persistent, irreparable, irreversible, lifelong, indissoluble, indelible, standing, perennial, unending, endless, never-ending, immutable, unchangeable, unalterable, invariable, unchanging, changeless, undying, imperishable, indestructible



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Inertia

Inactivity, lassitude, sloth, passivity, stillness, laziness, apathy, torpor, lethargy, disinterest, sluggishness

Inertia

lassitude, stillness, disinterest, inactivity, inaction, inactiveness, inertness, passivity, apathy, accidie, malaise, stagnation, dullness, enervation, sluggishness, lethargy, languor, languidness, listlessness, torpor, torpidity, idleness, indolence, laziness, sloth, slothfulness



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Infallible

**Perfect, faultless, impeccable, foolproof,
watertight, reliable, unfailing,
dependable**

Infallible

Watertight, reliable, dependable, unerring, error-free, unfailing, faultless, flawless, impeccable, perfect, true, uncanny, precise, accurate, meticulous, scrupulous

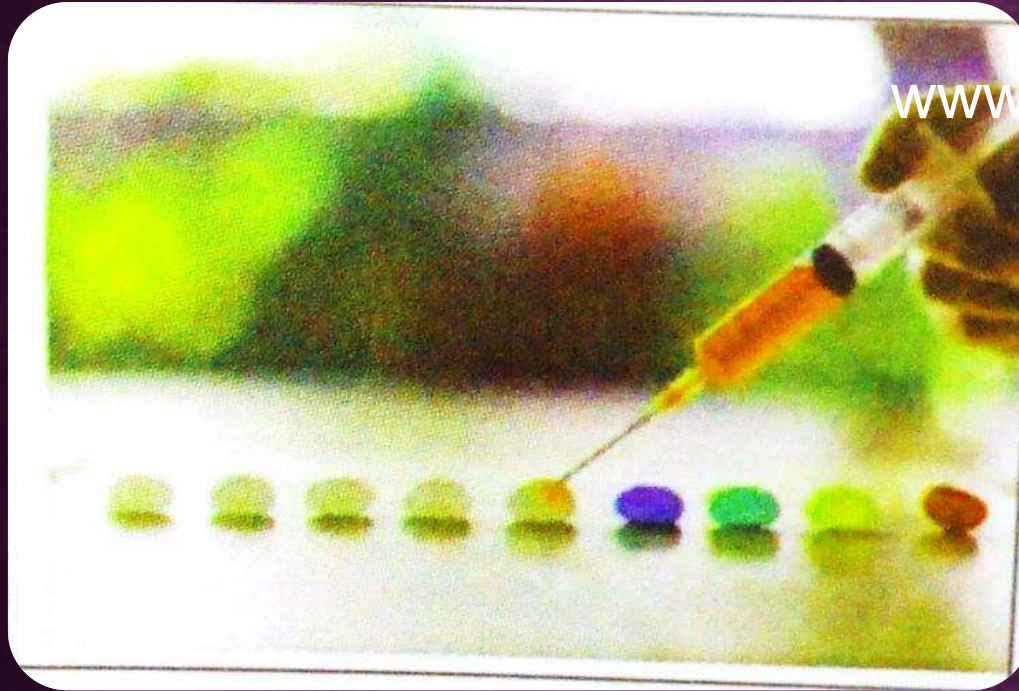


Information

(facts, news) counsel, chapter and verse
advice, lore enlightenment, message
learning, data, facts, gen, info, news,
intelligence, item, story, tidings, uncos,
word

Information

(facts, news) counsel, chapter and verse
advice, lore enlightenment, message
learning, data, gen, info, news, intelligence,
item, story, tidings, uncos, word, details,
particulars, figures, statistics,



Infusion

Insertion, blend,
immersion, Mixture,
combination, injection

Infusion

Insertion, blend, immersion, Mixture,
combination, injection, stock, broth,
bouillon, juice, gravy, liquid, extract,
concentrate, decoction



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Leadership is inherent in our nature
and is fundamental to our origins,
our human makeup -and our
destiny.

Inherent

Inborn, natural, fundamental,
basic, native, innate, Intrinsic,
innate, inbuilt, Integral, Essential

Inherent

Inbuilt, Integral, intrinsic, innate, immanent, built-in, inborn, ingrained, deep-rooted, essential, fundamental, basic, implicit, structural, characteristic, organic, inseparable, permanent, indelible, ineradicable, ineffaceable, inexpungible, natural, instinctive, instinctual, congenital, native



Innocuous

Harmless, innoxious, safe, inoffensive,
innocent, Mild, Bland

Innocuous

Harmless, innoxious, safe, inoffensive,
innocent, Mild, Bland, non-dangerous, non-
poisonous, non-toxic, non-irritant, non-
injurious, edible, eatable, wholesome



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Innovate

Start, begin, launch, originate, pioneer,
Revolutionize, invent, Bring out, usher in,
inaugurate, introduce, premise, acquaint

Innovate

Start, begin, launch, originate,
Revolutionize, Bring out, usher in,
inaugurate, introduce, premise, acquaint,
pioneer, developer, groundbreaker,
trailblazer, pathfinder, front runner,
spearhead, prime mover, modernizer,
reformer, reformist, progressive,
progressivist, experimenter, inventor,
creator



Inoculate

**Vaccinate, immunize,
inject, Protect**

Inoculate

Immunize, vaccinate, inject, protect from,
shield from, safeguard from



INORDINATE

Inordinate is something beyond limits, something beyond expected norms. Inordinate rain & thunder is a signal for trouble only, isn't it?

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Inordinate

**Exorbitant, unreasonable, disproportionate,
Excessive, undue, unwarranted**

Inordinate

Excessive, undue, unreasonable,
unjustifiable, unwarrantable,
disproportionate, out of all proportion,
unconscionable, unwarranted, unnecessary,
needless, uncalled for, exorbitant, extreme,
outrageous, preposterous, immoderate,
overabundant, superfluous, extravagant,
unrestrained, unrestricted, unlimited



Inquisition

Investigation, examination,
inquiry, inquest,

Inquisition

Investigation, examination, inquiry, inquest, interrogation, questioning, quizzing, cross-examination, cross-questioning, catechism, fact-finding

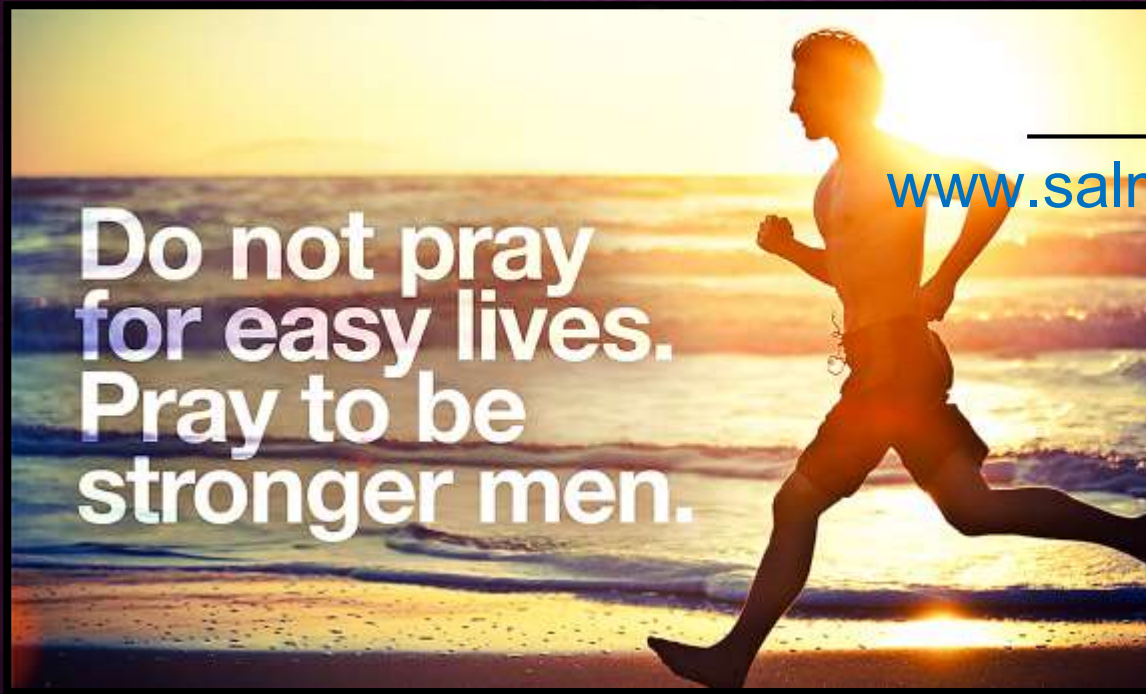


Inscrutable

Enigmatic, mysterious, hidden,
unexplainable, Unreadable, blank,
impenetrable, sphinx-like, deadpan, hard
to make out

Inscrutable

Hidden, unexplainable, sphinx-like, hard to
make out, enigmatic, unreadable,
impenetrable, mysterious, impossible to
interpret, cryptic, unexpressive,
inexpressive, emotionless, unemotional,
expressionless, impassive, blank, vacant,
deadpan, dispassionate



Do not pray
for easy lives.
Pray to be
stronger men.



Inspiration

(idea, stimulus) afflatus, approach, encouragement, illumination, incentive, motivation, Spur, Muse, creativity, inventiveness, innovation, innovativeness, ingenuity,

Inspiration

Illumination, stimulus, stimulation, motivation, motivating force, fillip, encouragement, influence, muse, goad, spur, lift, boost, incentive, incitement, impulse, catalyst creativity, inventiveness, innovation, innovativeness, ingenuity, imagination, imaginativeness, originality, individuality, artistry, expressiveness, creative power, creative talent, creative skill, genius, insight, vision, wit, finesse, flair, brilliance, sophistication, example, model, guiding light, Idea, afflatus, approach



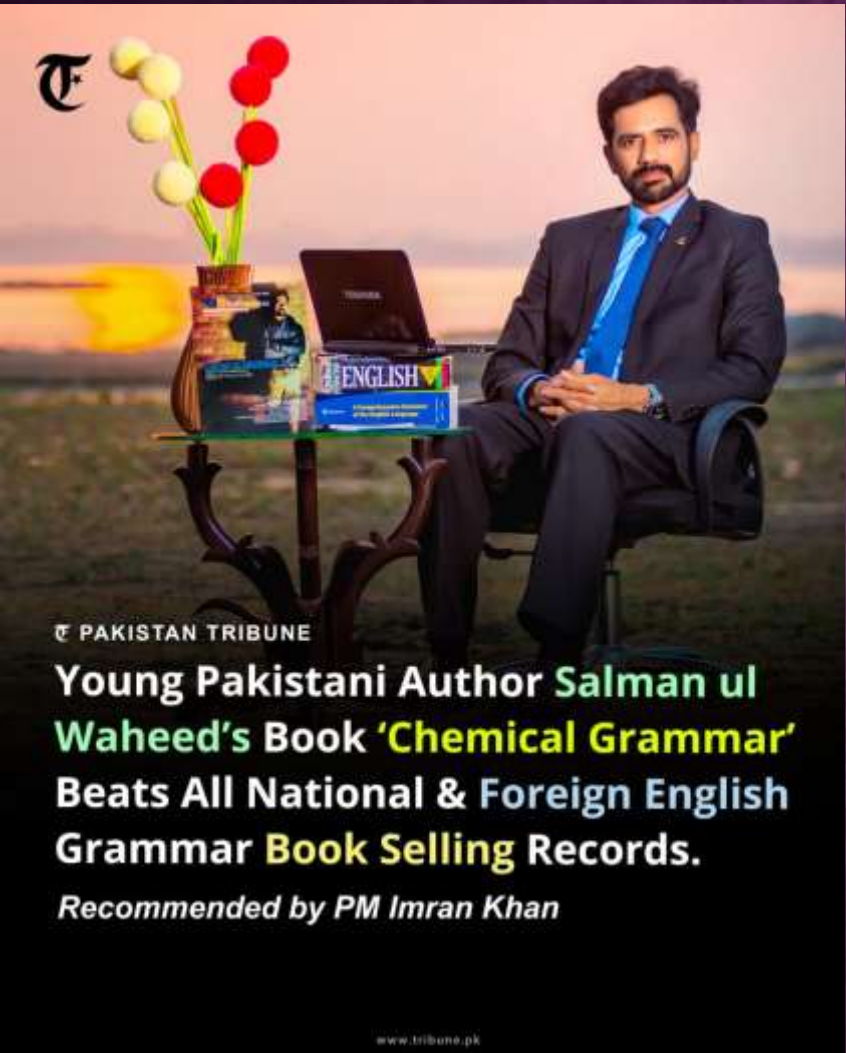
Integrated

(joined) mingled, combined, mixed, unified, absorbed, assimilated, co-opt, incorporated, embodied, amalgamated, comingled, commixed, composited, conflated, fused, homogenized, immingled, immixed,

Integrated

Mingled, combined, mixed, unified,
absorbed, co-opt, incorporated, embodied,
comingled, commixed, composited,
conflated, fused, immingled, immixed,
united, consolidated, amalgamated, joined,
combined, merged, fused, blended,
meshed, coherent, homogeneous,
homogenized, mutually dependent,
assimilated, cohesive, concatenated,

F



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