Q.1) Which of the following provisions ensure independence of Supreme Court in India?

- 1. Appointment of judges by President in consultation with the judiciary
- 2. Expenses Charged on Consolidated Fund of India
- 3. Judges can be removed only by the Chief Justice of India
- 4. Conduct of judges can be discussed only in the Parliament

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 4
- c) 1,2 and 4
- d) All of the above

Q.1) Solution (a)

Q.1) Solution (a)			
Statement 1	Statement 2	Statement 3	Statement 4
Correct	Correct	Incorrect	Incorrect
The judges of the	The salaries,	The judges of the	The Constitution
Supreme Court are	allowances and	Supreme Court are	prohibits any
appointed by the	pensions of the	provided with the	discussion in
President (which	judges and the	Security of Tenure.	Parliament or in a
means the cabinet)	staff as well as all	They can be	State Legislature
in consultation	the administrative	removed from	with respect to the
with the members	expenses of the	office by the	conduct of the
of the judiciary	Supreme Court are	President only in	judges of the
itself (ie, judges of	charged on the	the manner and on	Supreme Court in
the Supreme Court	Consolidated Fund	the grounds	the discharge of
and the high	of India <mark>. Thus, the</mark> y	mentioned in the	their duties, except
courts). This	are non-votable by	Constitution. This	when an
provision curtails	t <mark>he Parliament</mark>	means tha <mark>t they d</mark> o	<mark>impe</mark> achment
the absolute	(though they can	not hold their	motion is under
discretion of the	be discussed by it).	office during the	consideration of
executive as well		pleasure of the	the Parliament.
as ensures that the		President, though	
judicial		they are appointed	
appointments are		by him. This is	
not based on any		obvious from the	
political or		fact that no judge	
practical		of the	
considerations.		Supreme Court has	
		been removed (or	
		impeached) so far.	

Q.2) Consider the following statements regarding advisory jurisdiction of Supreme Court

- 1. The Supreme Court on any matter may tender or may refuse to tender its opinion to the president.
- 2. The opinion expressed by the Supreme Court is only advisory.

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.2) Solution (b)

Statement 1	Statement 2	
Incorrect	Correct	

The Constitution (Article 143) authorises the president to seek the opinion of the Supreme Court in the two categories of matters:

- (a) On any question of law or fact of public importance which has arisen or which is likely to arise.
- (b) On any dispute arising out of any pre-constitution treaty, agreement, covenant, engagement, sanador other similar instruments.

In the first case, the Supreme Court may tender or may refuse to tender its opinion to the president. But, in the second case, the Supreme Court 'must' tender its opinion to the president. In both the cases, the opinion expressed by the Supreme Court is only advisory and not a judicial pronouncement.

Q.3) As a Court of Record, which of the following powers have been bestowed upon the Supreme Court?

- 1. The recorded judgments of Supreme Court cannot be questioned when produced before any court.
- 2. Supreme Court has power to punish for contempt of court

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.3) Solution (c)

Statement 1	Statement 2
Correct	Correct

As a Court of Record, the Supreme Court has two powers:

- (a) The judgements, proceedings and acts of the Supreme Court are recorded for perpetual memory and testimony. These records are admitted to be of evidentiary value and cannot be questioned when produced before any court. They are recognised as legal precedents and legal references.
- (b) It has power to punish for contempt of court, either with simple imprisonment for a term up to six months or with fine up to 2,000 or with both. In 1991, the Supreme Court has ruled that it has power to punish for contempt not only of itself but also of high courts, subordinate courts and tribunals functioning in the entire country.

Q.4) Consider the following statements regarding National Emergency

- 1. Proclamation of emergency can survive beyond 6 months without approval from both the houses.
- 2. It can be revoked by the President without Parliamentary approval.
- 3. It has been proclaimed only once in India, post 1975.

Choose the correct answer using codes below

- a) 1 and 2
- b) 1 and 3
- c) 2 and 3
- d) All of the above

Q.4) Solution (a)

Statement 1	Statement 2	Statement 3
Correct	Correct	Incorrect
The proclamation of Emergency must	A proclamation of	There has not been
be approved by both the Houses of	emergency may be	any emergency
Parliament within one month from	revoked by the	post 1975, not even
the date of its issue. However, if the	President at any time	during Kargil war.
proclamation of emergency is issued	by a subsequent	
at a time when the Lok Sabha has	proclamation. Such a	
been dissolved or the dissolution of	proclamation does	
the Lok Sabha takes place during the	not require the	
period of one month without	parliamentary	
approving the proclamation, then the	approval.	
proclamation survives until 30 days		
from the first sitting of the Lok Sabha		
after its reconstitution (it can take		

upto 6 months), provided the Rajya	
Sabha has in the meantime approved	
it.	

Q.5) Which of the following statements regarding National Emergency are incorrect?

- 1. The state governments might be suspended while emergency is in operation.
- 2. The laws made by Parliament on the state subjects during a National Emergency remain in operation even after the emergency has ceased to operate.
- 3. During the emergency, the President can cancel the transfer of finances from Centre to the states without approval of Parliament.

Choose the correct answe<mark>r using codes below</mark>

- a) 1 and 2
- b) 1 and 3
- c) 2 and 3
- d) All of the above

Q.5) Solution (d)

Statement 1	Statement 2	Statement 3
Incorrect	Incorrect	Incorrect
During a national	The laws made by	While a proclamation of
emergency, the executive	Parliament on the state	national emergency is in
power of the Centre	subjects during a National	operation, the
extends to directing any	Emergency become	President can modify the
state regarding the	inoperative six months	constitutional distribution
manner in which its	after the emergency has	of revenues between the
executive power is to be	ceased to operate.	Centre and the states. This
exercised. In normal		means that the president
times, the Centre can give		can either reduce or
executive directions to a		cancel the transfer of
state only on certain		finances from Centre to
specified matters.		the states. Such
However, during a		modification continues till
national emergency, the		the end of the financial
Centre becomes entitled		year in which the
to give executive		Emergency ceases to
directions to a state on		operate. Also, every such

'any' matter. Thus, the	order of the President has
state governments are	to be laid before both the
brought under the	Houses of Parliament.
complete control of the	
Centre, though they are	
not suspended.	

Q.6) Consider the following statements regarding effect of National emergency on fundamental rights

- 1. When a proclamation of national emergency is made, the six Fundamental Rights under Article 19 are automatically suspended.
- 2. Article 20 and 21 remain enforceable during emergency.
- 3. The legislative and executive actions taken during the emergency cannot be challenged even after the Emergency ceases to operate.

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 only
- c) 1 and 3
- d) All of the above

Q.6) Solution (b)

Qioj solution (b)		
Statement 1	Statement 2	Statement 3
Incorrect	Correct	Incorrect
According to Article 358,	After the 44th	As per 44th amendment,
when a proclamation of	Amendment Act, the right	only the executive action
national em <mark>ergen</mark> cy is	to protection in respect of	taken during emergency
made, the six	conviction for offences	under concerned law is
Fundamental Rights under	(Article 20) and the right	protected and legislative
Article 19 are	to life and personal liberty	action is not.
automatically suspended.	(Article 21) remain	
No separate order for	enforceable even during	
their suspension is	emergency.	
required. However, the		
44th Amendment Act of		
1978 restricted the scope		
of Article 358. The six		
Fundamental Rights under		
Article 19 can be		

suspended only when the	
National Emergency is	
declared on the ground of	
war or external aggression	
and not on the ground of	
armed rebellion.	

Q.7) Consider the following statements regarding President's rule

- 1. President's rule can be imposed when a state fails to comply with the direction from the Centre.
- 2. A resolution approving the proclamation of President's Rule can be passed by either House of Parliament only by a simple majority.
- 3. The Parliament passes the state budget during imposition of President's rule.

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.7) Solution (d)

Statement 1	Statement 2	Statement 3
Correct	Correct	Correct
Article 365 says that	Every resolution approving	The President either
whenever a state fails to	the proclamation of	suspends or dissolves the
comply with or to give	President's Rule or its	state legislative assembly.
effect to any direction	continuation can be	The
from the Centre, it will be	passed by either House of	Parliament passes the
lawful for the president to	Parliament only by a	state legislative bills and
hold that a situation has	simple majority, that is, a	the state budget.
arisen in which the	majority of the members	
government of the state	of that House present and	
cannot be carried on in	voting.	
accordance with the		
provisions of the		
Constitution.		

Q.8) Consider the following statements regarding President's rule

- 1. During imposition of the President's rule, state executive is dismissed and state legislature is either suspended or dissolved.
- 2. Lok Sabha should pass a resolution for revocation of the President's rule.

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.8) Solution (a)

Statement 1		Statement 2
Correct		Incorrect
During its operation, the state executive		There is no such provision. It can be
is dismissed and the state legislature is		revoked by the President only on his
either suspended or	dissolved. The	own.
president administers the	e s <mark>tate</mark> through	
the governor and the Parliament makes		
laws for the state.	()	Ch

Q.9) Consider the following statements regarding Financial Emergency

- 1. It can be continued indefinitely but requires the approval of Parliament every year.
- 2. During its operation, the Centre acquires full control over the states in financial matters.

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.9) Solution (b)

Statement 1	Statement 2
Incorrect	Correct
Once approved by both the Houses of	During the operation of a financial
Parliament, the Financial Emergency	emergency, the Centre acquires full
continues indefinitely till it is revoked.	control over the states in financial
This implies two things:	matters.
1. There is no maximum period	

prescribed for its operation; and

2. Repeated parliamentary approval is not required for its continuation.

Q.10) The Supreme Court in Bommai case (1994) enlisted the situations where the exercise of power under Article 356 could be proper or improper. Which of the following situations amount to proper imposition of President's rule in a state?

- 1. Hung assembly
- 2. Maladministration
- 3. Disregard of constitutional directions given by the Central government
- 4. Stringent financial exigencies

Choose the correct answer using codes below

the Central government is disregarded

5. Internal subversion where,

example, a government is deliberately

by the state government.

- a) 1 and 3
- b) 2 and 3
- c) 1, 3 and 4
- d) All of the above

d) All of the abo	ve		
Q.10) Solution (a)	20	(Ch	
Statement 1	Statement 3	Statement 2	Statement 4
Correct	Correct	Incorrect	Incorrect
Imposition of Preside	ent's Rule in a state	The imposition of P	resident's Rule in a
would be proper	in the following	state would be in	nproper under the
situations:	<i>\</i>	following situations:	
1. Where after gene	eral elections to the	1. Where a mini	stry resigns or is
assembly, no party	secures a majority,	dismissed on losing	majority support in
that is, 'Hung Assembly'.		<mark>the assem</mark> bly ar	nd the governor
2. Where the party having a majority in		recommends impos	<mark>ition of President's</mark>
the assembly declines to form a ministry		Rule with <mark>out pro</mark> bin	ng the possibility of
and the governor cann <mark>ot find a coalition</mark>		forming an alternativ	ve ministry.
ministry commanding a majority in the		2. Where the gover	nor makes his own
assembly.		assessment of the s	upport of a ministry
3. Where a ministry resigns after its		in the assembly	and recommends
defeat in the assembly and no other		imposition of Presid	dent's Rule without
party is willing or able to form a ministry		allowing the mini	stry to prove its
commanding a majority in the assembly.		majority on the floor	of the Assembly.

4. Where a constitutional direction of | 3. Where the ruling party enjoying

1977 and 1980.

for

majority support in the assembly has

suffered a massive defeat in the general

elections to the Lok Sabha such as in

acting against the Constitution and the law or is fomenting a violent revolt.

- 6. Physical breakdown where the government wilfully refuses to discharge its constitutional obligations endangering the security of the state.
- 4. Internal disturbances not amounting to internal subversion or physical breakdown.
- 5. **Maladministration** in the state or allegations of corruption against the ministry or **stringent financial exigencies of the state**.
- 6. Where the state government is not given prior warning to rectify itself except in case of extreme urgency leading to disastrous consequences.
- 7. Where the power is used to sort out intra-party problems of the ruling party, or for a purpose extraneous or irrelevant to the one for which it has been conferred by the Constitution.

Q.11) Consider the following statements regarding Supreme Court

- 1. It has the original, exclusive and final authority in deciding the disputes regarding the election of the President and the Vice President.
- 2. Its jurisdiction and powers with respect to matters in the Union list can be enlarged by the Parliament.

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.11) Solution (c)

Statement 1	Statement 2
Correct	Correct
It decides the disputes regarding the	The Supreme Court's jurisdiction and
election of the president and the vice	powers with respect to matters in the
president. In this regard, it has the	Union list can be enlarged by the
original, exclusive and final authority.	Parliament. Further, its jurisdiction and
	powers with respect to other matters
	can be enlarged by a special agreement
	of the Centre and the states.

Q.12) Consider the following statements regarding Supreme Court of India

- 1. Unlike Supreme Court of USA, Supreme Court in India has wide discretion to grant special leave to appeal in any matter against the judgement of any court or tribunal.
- 2. Unlike in USA, scope of judicial review by Supreme Court in India is very wide.

Choose the correct answer using codes below

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.12) Solution (a)

Statement 1	Statement 2
Correct	Incorrect
Indian Supreme Court has a very wide	Indian Supreme Court's scope of judicial
discretion to grant special leave to	review is limited.
appeal in any matter against the	
judgement of any court or tribunal	American Supreme Court's scope of
(except military).	j <mark>udicial review</mark> is very wide.
The state of the s	Jan 1
American Supreme Court has no such	32, 1
plenary power.	2

Q.13) According to the Indian Constitution, scope of judicial review is limited to

- 1. Infringement of Fundamental rights
- 2. Law is outside the competence of the authority which has framed it
- 3. Question of reasonableness, suitability or policy implications

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.13) Solution (a)

Statement 1	Statement 2	Statement 3
Correct	Correct	Incorrect

The constitutional validity of a legislative enactment or an executive order can be challenged in the Supreme Court or in the High Courts on the following three grounds.

(a) it infringes the Fundamental Rights (Part III),

- (b) it is outside the competence of the authority which has framed it, and
- (c) it is repugnant to the constitutional provisions.

Our Supreme Court, while determining the constitutionality of a law, examines only the substantive question i.e., whether the law is within the powers of the authority concerned or not. It is not expected to go into the question of its reasonableness, suitability or policy implications.

Q.14) In accordance with the Supreme Court guidelines, petitions belonging to which of the following categories alone can be entertained as PIL?

- 1. Petitions against atrocities on women
- 2. Petitions pertaining to environmental pollution
- 3. Petitions for early hearing of cases pending in High Courts and Subordinate Courts

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.14) Solution (a)

Statement 1 S	Statement 2	Statement 3
Correct	Correct	Incorrect
In 1998, the Supreme Cou	rt formulated a set of	The cases falling under the
guidelines to be followed fo	or <mark>enterta</mark> ining letters or	following categories will
petitions received by it as PIL.	These guidelines were	not be entertained as
modified in 1993 and 2003.	According to them, the	PIL:
letters or petitions falling	under the following	1. Landlord-tenant
categories alone will or <mark>dinarily</mark>	be entertained as PIL:	matters
1. Bonded labour matters		2. Service matter and
2. Neglected children		those pertaining to
3. Non-payment of minimum wages to workers and		pension and gratuity
exploitation of casual workers and complaints of		3. Complaints against
violation of Labour Laws (exce	Central/ State	
4. Petitions from jails complaining of harassment, for		Government departments
pre-mature release and seek	and Local	
completed 14 years in jail, dea	Bodies except those	
on personal bond, speedy trial as a fundamental right		relating to item numbers.
5. Petitions against police for refusing to register a case,		(1)–(10) above
harassment by police and dear	th in police custody	4. Admission to medical

- 6. **Petitions against atrocities on women**, in particular harassment of bride, bride-burning, rape, murder, kidnapping, etc.
- 7. Petitions complaining of harassment or torture of villagers by co-villagers or by police from persons belonging to Scheduled Caste and Scheduled Tribes and economically backward classes
- 8. Petitions pertaining to environmental pollution, disturbance of ecological balance, drugs, food adulteration, maintenance of heritage and culture, antiques, forest and wild life and other matters of public importance
- 9. Petitions from riot-victims
- 10. Family pension

- and other educational institution
- 5. Petitions for early hearing of cases pending in High Courts and Subordinate Courts

Q.15) Consider the following statements with respect to high courts in India

- 1. The Parliament can extend the jurisdiction of a high court to any union territory.
- 2. The Parliament can exclude the jurisdiction of a high court from any union territory.
- 3. The Parliament determines the strength of high court from time to time.

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.15) Solution (a)

Statement 1	Statement 2	Statement 3		
Correct	Correct	Incorrect		
The Parliament can extend the jurisdiction		The Constitution does not specify the		
of a high court to any union territory or		strength of a high court and leaves it		
exclude the jurisdiction of a high court from		to the discretion of the president.		
any union territory.		Accordingly, the		
		President determines the strength of a		
		high court from time to time		
		depending upon its workload.		

Q.16) Which of the following are the qualifications prescribed in the Constitution for a judge of High Court?

- 1. He should be a citizen of India.
- 2. He should have completed 35 years of age.
- 3. He should have been an advocate of a high court for ten years.

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.16) Solution (c)

Statement 1	Statement 2	Statement 3
Correct	Incorrect	Correct

A person to be appointed as a judge of a high court, should have the following qualifications:

- 1. He should be a citizen of India.
- 2. (a) He should have held a judicial office in the territory of India for ten years; or
- (b) He should have been an advocate of a high court (or high courts in succession) for ten years.

From the above, it is clear that the Constitution has not prescribed a minimum age for appointment as a judge of a high court. Moreover, unlike in the case of the Supreme Court, the Constitution makes no provision for appointment of a distinguished jurist as a judge of a high court.

Q.17) Consider the following statements with respect to high courts in India

- 1. The judges of a high court are appointed by the Governor in consultation with the chief justice of India and the chief justice of the high court.
- 2. The salaries of judges can be changed to their disadvantage after their appointment during financial emergency.
- 3. The salaries and allowances of the judges are charged on the consolidated fund of the state.

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.17) Solution (b)

Statement 1	Statement 2	Statement 3
Incorrect	Correct	Correct
The judges of a high court	The salaries, allowances,	The salaries and
are appointed by the	privileges, leave and	allowances of the judges,
president (which means	pension of the judges of a	the salaries, allowances
the cabinet) in	high court are determined	and pensions of the staff
consultation with the	from time to time by the	as well as the
members of the judiciary	Parliament. But, they	administrative expenses of
itself (i.e., chief justice of	cannot be changed to	a high court are charged
India and the chief justice	their disadvantage after	on the consolidated fund
of the high court). This	their appointment except	of the state. Thus, they are
provision curtails the	during a financial	non-votable by the state
absolute discretion of the	emergency. Thus, the	legislature (though they
executive as well as	conditions of service of	can be discussed by it). It
ensures that the judicial	the judges of a high court	should be noted here that
appointments are not	remain same during their	the pension of a high
based on any political or	term of office.	court judge is charged on
practical considerations.	v () (C V	the Consolidated Fund of
		India and not the state.

Q.18) In which of the following cases, high courts enjoy original jurisdiction in India?

- 1. Disputes relating to the election of members of Parliament
- 2. Enforcement of fundamental rights of citizens
- 3. Matters of marriage and divorce

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.18) Solution (d)

Statement 1	Statement 2	Statement 3
Correct	Correct	Correct

Original jurisdiction means the power of a high court to hear disputes in the first instance, not by way of appeal. It extends to the following:

- (a) Matters of admirality, will, marriage, divorce, company laws and contempt of court.
- (b) Disputes relating to the election of members of Parliament and state legislatures.

- (c) Regarding revenue matter or an act ordered or done in revenue collection.
- (d) Enforcement of fundamental rights of citizens.
- (e) Cases ordered to be transferred from a subordinate court involving the interpretation of the Constitution to its own file.
- (f) The four high courts (i.e., Calcutta, Bombay, Madras and Delhi High Courts) have original civil jurisdiction in cases of higher value.

Q.19) Primary functions of Legal Services Authorities, established under the National Legal Services Authority (NALSA) are

- 1. To provide free legal services to the eligible persons
- 2. To organize Lok Adalats
- 3. To organize legal awareness camps in the rural areas

Choose the correct answer using codes below

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) All of the above

Q.19) Solution (d)

Statement 1	Statement 2	Statement 3
Correct	Correct	Correct

Legal Services Authorities, established under the National Legal Services Authority (NALSA) discharge the following main functions on regular basis:

- 1. To provide free and competent legal services to the eligible persons.
- 2. To organize Lok Adalats for amicable settlement of disputes.
- 3. To organize legal awareness camps in the rural areas.

Q.20) Which of the following statement regarding Lok Adalats is incorrect?

- a) The award by the Lok Adalat is binding on the parties.
- b) The Lok Adalat has the same powers as are vested in a Civil Court.
- c) Appeal against the award of the Lok Adalat lies in the High Court.
- d) All of the above are correct.

Q.20) Solution (c)

Statement a	Statement b	Statement c
Correct	Correct	Incorrect
An award of a Lok Adalat	The Lok Adalat has the	No appeal shall lie to any
shall be deemed to be a	same powers as are	court against the award of

decree of a Civil Court or	vested in a Civil Court	the Lok Adalat.
an order of any other	under the Code of Civil	
court. Every award made	Procedure (1908)	
by a Lok Adalat shall be		
final and binding on all the		
parties to the dispute.		

Q.21) With reference to National Strategy for Financial Inclusion (NSFI), consider the following statements:

- 1. The strategy aims to strengthen the ecosystem for various modes of digital financial services in all Tier-II to Tier VI centers.
- 2. It is released by NITI Aayog.
- 3. To make the Public Credit Registry fully operational by 2022 is one of the objectives of the strategy.

Which of the statements given above is/are INCORRECT?

- a) 1 and 2 only
- b) 2 only
- c) 2 and 3 only
- d) 1 and 3 only

Q.21) Solution (b)

Statement 1	Statement 2	Statement 3
Correct	Incorrect	Correct
The strategy aims to	National Strategy	Some of other objectives in NSFI:
strengthen the	for Financial	Every adult had access to a financial
ecosystem for various	Inclusion (NSFI) is	service provider through a mobile
modes of digital financial	released by	device by March 2024; Every willing
services in all Tier-II to	Reserve Bank of	and eligible adult, who has been
Tier VI centers and to	India (RBI) for	enrolled under the PM Jan Dhan
create the necessary	the period 2019-	Yojana, be enrolled under an
infrastructure to move	2024.	insurance scheme and a pension
towards a less-cash		scheme by March 2020; To make
society by March 2022.		the Public Credit Registry fully
		operational by March 2022.

Q.22) The One Trillion Trees Initiative was launched recently by which of the following?

- a) Food and Agriculture Organization (FAO)
- b) The United Nations Convention to Combat Desertification (UNCCCD)
- c) The International Union for Conservation of Nature (IUCN)
- d) World Economic Forum (WEF)

Q.22) Solution (d)

- The One Trillion Trees Initiative is launched by World Economic Forum in its 2020 meeting to grow, restore and conserve 1 trillion trees across the world by 2030.
- It is also aimed at uniting governments, NGOs, businesses and individuals in mass-scale nature restoration.
- The global initiative is aimed at restoring biodiversity and help fight climate change.

Q.23) India signed the Migration and Mobility Partnership Agreement with which of the following?

- a) Russia
- b) France
- c) Japan
- d) Canada

Q.23) Solution (b)

- Migration and Mobility Partnership Agreement between India and France aimed at enhancing people-to-people contacts, fostering Mobility of students, academics, researchers and skilled professionals between India and France
- It will also help in strengthening cooperation on issues related to irregular migration and human trafficking between the two sides.

Q.24) Consider the following statements about TrueNat Test:

1. It is an indigenous molecular diagnostic tool for tuberculosis diagnosis.

2. It is a polymerase chain reaction (PCR)-based test which can also detect drug resistance with the use of chips.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.24) Solution (c)

Statement 1	Statement 2
Correct	Correct
TrueNat Test is an indigenous	TrueNat is a polymerase chain reaction (PCR)-
molecular diagnostic tool	based test that, by assaying the genes present in
for tuberculosis diagnosis. It	the TB bacteria, can not only detect the presence of
was developed by Goa-based	the bacteria but can also detect drug resistance
Molbio Diagnostics, which	with the use of chips. TrueNat test can easily and
WHO endorsed recently.	cost-effectively be done in the primary health care
/ '2	setup.

Q.25) Consider the following pairs:

Buddhist monastic sites	State
1. Moghalmari	<mark>Utta</mark> r P <mark>rad</mark> esh
2. Bojjannakonda	Andhra Pradesh
3. Lingalametta	Karnataka

Which of the pairs given above are incorrectly matched?

- a) 1 and 3 only
- b) 1 only
- c) 2 and 3 only
- d) 1, 2 and 3

Q.25) Solution (a)

 Moghalmari is a Buddhist monastic site of the early medieval period in West Bengal's Paschim Medinipur district.

 Bojjannakonda and Lingalametta Monastries: These are the twin rock cut Buddhist monasteries at Sankaram village in Visakhapatnam, Andhra Pradesh. They date back to the 3rd century BC.

Q.26) Consider the following statements with respect to 'Mission Innovation'.

- 1. It is a global initiative of 24 countries and the European Union to accelerate global clean energy innovation.
- 2. It was launched during the 2015 United Nations Climate Change Conference (CoP 21).

Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.26) Solution (c)

Mission Innovation was announced on November 30, 2015 due to pioneering efforts by India, France and USA, as world leaders came together in Paris to undertake ambitious efforts to combat climate changes. Mission Innovation (MI) is a global initiative of 24 countries and the European Union to dramatically accelerate global clean energy innovation. As part of the initiative, participating countries have committed to double their governments' clean energy research and development (R&D) investments over five years, while encouraging greater levels of private sector investment in transformative clean energy technologies.



Q.27) The 'Corruption Perceptions Index' is brought out by the

- a) World Economic Forum
- b) World Bank
- c) Transparency International

d) International Court of Justice

Q.27) Solution (c)

The Corruption Perceptions Index (CPI) is an index published annually by Transparency International since 1995 which ranks countries "by their perceived levels of public sector corruption, as determined by expert assessments and opinion surveys."

Q.28) Which of the following statements is most appropriated with respect to 'Juice Jacking'.

- a) It is a process in which transactions for various forms of cryptocurrency are verified and added to the blockchain digital ledger.
- b) It is a type of cyber-attack involving a charging port that doubles as a data connection, typically over USB.
- c) It is the act of pretending to be someone you are not online, in order to lure someone you've never met into a relationship.
- d) It is the fraudulent attempt to obtain sensitive information such as usernames, passwords and credit card details by disguising oneself as a trustworthy entity in an electronic communication.

Q.28) Solution (b)

Juice jacking is a type of cyber-attack involving a charging port that doubles as a data connection, typically over USB. This often involves either installing malware or surreptitiously copying sensitive data from a smart phone, tablet, or other computer device.

Q.29) 'N Chandrasekaran Committee' was constituted to look into

- a) Artificial Intelligence
- b) 3D Printing
- c) Big Data
- d) Algorithm Trading

Q.29) Solution (a)

N Chandrasekaran Committee. Committee constituted by Ministry of Defence to study use and application of artificial intelligence (AI) in military.

Q.30) Consider the following statements

1. Lithium-Sulphur (Li-s) batteries store considerably more energy than the Lithium-ion (Li-ion) batteries.

2. Li-S batteries are generally considered to be the successors of the Li-ion batteries because of their lower cost of production, energy efficiency and improved safety.

Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.30) Solution (c)

Theoretically, Lithium-Sulphur batteries are capable of holding up to five-times more energy than Lithium-ion ones.

Li-S batteries are generally considered to be the successors of the Lithium-ion (Li-ion) batteries because of their lower cost of production, energy efficiency and improved safety. Their cost of production is lower because sulfur is abundantly available.

Lithium-ion batteries require minerals such as rare earths, nickel and cobalt to produce their positive electrodes. Supply of these metals is limited, prices are rising, and their mining often has great social and environmental costs.

