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Page 24



Facts About India
－India Since Independence
－Indian National Movement
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## General English



கேロอ กவேコロேวกั

Current Affairs

## Nananumi（a）Mexanio














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ธกอวตర ：0471 2546368 OR 9446412483


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 ＂Deputy Secretary（Examination）Kerala Public Service Commission，Patton，Thiruvananthapuram 695004＂ه（




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## ตาดృ毎





## General English

1. A period of thousand years.
(a) Century
(b) Millennium
(c) Era
(d) None of these
2. Milk is good ___ drink
(a) for
(b) to
(c) in
(d) of
3. A person who always believe that the worst will happen is called
$\qquad$
(a) an optimist
(b) a victim
(c) a pessimist
(d) A villain
4. Able to use the left hand and right hand equally well:
(a)Ambivert
(b) Ambivalent
(c) Ambidextrous
(d) Ambitious
5. The 'adverb' among these words is:
(a) Quickly
(b) Boost
(c) Harsh
(d) Glow
6. The collective noun for 'monkeys':
(a) herd
(b) troop
(c)collection
(d) company
7. The collective noun for 'stars':
(a) congregation
(b) constellation
(c) collection
(d) chain
8. The judge acceded ___ his request:
(a) with
(b) agains
(c) to
(d) for
9. The meaning of "Complement":
(a) to flatter
(b) duplicate
(c) enlarge
(d) make complete
10. The opposite of 'Repulsive':
(a) Smooth
(b) Attractive (c) Excessive
(d) None of these
11. The opposite of 'Wander':
(a) Run
(b) Walk
(c) Settle
(d) Roam
12. There were $\qquad$ telephone booths around, so that the old one is closed.
(a) few
(b) a little
(c) a few
(d) little
13. Which one is 'singular form'?
(a) data
(b) datum
(c) crises
(d) criteria
14. Which word means' understand fully':
(a) apprehend
(b) pretend
(c) discuss
(d) comprehend
15. The synonym of 'Pandemonium':
(a) Great joy
(b) Big crowd
(c) Noisy disorder
(d) Musical instrument
16. When fire broke out, the fire brigade was called to put __ the fire.
(a) out
(b) off
(c) down
(d) away
17. Time___ all sorrows:
(a) heels
(b) heals
(c) heel
(d) heal
18. The word 'Porous' is a:
(a) noun
(b) gerund
$\begin{array}{ll}\text { (c) adjective } & \text { (d) conjunction }\end{array}$
19. The phrase 'turn down' means:
(a) appear
(b) accept
(c) reject
(d) abolish
20. Choose the correctly spelt word:
(a) Forriegn
(b) Autumn
(c) Changd
(d) Beginning
21. The idiom 'A man of his word' means:
(a) A talkative person
(b) One who keeps one's promise
(c) A cunning person
(d) A charlatan
22. The meaning of 'Prophesy':
(a) Foretell
(b) Sigh
(c) Ratify
(d) Profuse
23. Which one of the following is a masculine gender?:
(a) Sow
(b) Witch
(c) Goose
(d) Duke
24. Why don't you sit me.
(a) close
(b) beside
(c) along
(d) next
25. Immediately after the accident, the injured passengers to the hospital.
(a)was taken
(b) have taken
(c) has been taken (d) were taken
26. Remani is the of our ward in the city corporation.
(a) counsellor
(b) councillor
(c) Councilar
(d) Counselar
27. Sunil is ___ than Mohan in his studies.
(a) best
(b) bad
(c) better
(d) good
28. The teacher was trying to ___ the idea that perseverence was the key to success.
(a)drive out
(b) drive home
(c) drive off
(d) drive away
29. A medicine tending to loosen the bowels:
(a)Anodyne
(b) Antidote
(c) Laxative
(d) Sedative
30. Choose the correctly spelt word:
(a) Athletix
(b) Athlatics
(c) Atheletics
(d) Athletics
31. Find the word that is correctly spelt:
(a)Moskitoes
(b) Mosqwitoes
(c) Mosquitose
(d) Mosquitoes
32. His addiction __ alcohol is sure to ruin his future.
(a) under
(b) with
(c) of
(d) to
33. 'Elucidate' means:
(a) to evade
(b) to make something clear by explaining
(c) to remove of get rid of

## (d) make week

34. This house was built

(a) at (b) on
$\begin{array}{ll}\text { c) in } & \text { (d) with }\end{array}$
35. A person who readily believes others is one:
a) Credulous
(b) Credible
(c) Creditable
(d) Sensible
36. All jobs are respectable ____ of their nature.
(a)irrespective
(b) irresponsible (c) immaterial
(d) irrelevant
37. Choose the correct word:
(a) Accommodation (b) Acommodation (c) Acomodation $\quad$ (d) Accommodashan
38. Find the mispelt word:
(a)Downpore
(b) Downtown
(c) Downstairs
(d) Downright
39. He preferred cricket __ any other sport.
(a) against
(b) to
(c) in
(d) over
40. I will think $\qquad$ the matter
(a) about
(b) of
(c) in
(d) on
(a) finish
(b) continue
(c) liberate
(d) dominate
41. Which is opposite in meaning to 'Stern'?
(a)Crabby
(b) Lenient
(c) Polite
(d) Unreasonable
42. Choose the one which best expresses the meaning of 'FATIGUE'
a)Drowsiness
(b) Weariness
(c) Tension
(d) Sweating
43. One who lends money at exorbitant rates
of interest:
(a) Usurer
(b) Bankrupt
(c) Investor
(d) Vendor
44. __ best way to succeed is to work hard.
(a)The
(b) My
(d) An
(c) A
45. A person who believes in going out naked:
(a)Nudist
(b) Pagan
(c) Pedant
(d) Manic
46. One who investigates a crime:
(a)Spy
(b) Infiltrator
(c) Detective
(d) Emissary
47. The expression 'vox populi, vox dei' means:
(a)The more, the merrier
(b) The voice of the people is the voice of God (c) Population explosion is a serious threat to humanity (d) Man proposes but God disposes
48. The plural form of 'Son-in-law':
(a)Son-in-laws
(b) Sons-in-laws
(c) Sons-in-law
(d) None of these
49. Deserving blame of an offence or crime:
(a)Palpable
(b) Culpable
(c) Palatable
(d) Gullible

## Answers

1 (b) 2(b) 3(c) 4(c) 5(a) 6(b) 7(b) 8(c) 9(d) 10(b) 11(c) 12 (c) 13 (b) 14 (d) 15 (c) 16 (a) 17(b) 18(c) 19(c) 20(b) 21 (b) 22 (a) 23 (d) 24 (b) 25(d) 26 (b) 27 (c) 28 (b) 29 (c) 30 (d) 31 (d) 32 (d) 33 (b) 34 (c) 35(a) 36(a) 37(a) 38(a) 39(b) 40(a) 41 (b) 42 (b) 43 (b) 44 (a) 45 (a) 46 (a) 47(c) 48(c) 49(c) 50(b)

## Famous persons

| Alexander Pope | English poet | John Milton | English poet |
| :---: | :---: | :---: | :---: |
| Beethovan | German composer | Leonardo da Vinci | Italian genius |
| Benitto Mussolini | Italian Facscist dictator | Louis Pasteur | French chemist |
| Benjamin Disraeli | British statesman | Machiavelly | Italian writer \& Diplomat |
| Boris Pasternak | Russian writer | Marconi | Italian inventor |
| Cervantes | Spanish novelist | Maria Montesorri | Italian educationist |
| Christopher Marlow | English dramatist | Martin Luther | German religious reformer |
| Dante | Italian poet | Mata hari | Dutch spy |
| Demosthenes | Greek orator | Maxim Gorkey | Russian writer |
| Edward Gibbon | English Dramatist | Michelangelo | Italian painter |
| Euripides | Greek Dramatist | Nicholas II | Last Tsar of Russia |
| Father Damian | Belgian missionary | Octavio Paz | Mexican poet |
| Franz Kafka | Czech born German novelist. | Oliver Cromwell | English statesman |
| Gregor Mendel | Austrian (Now Czech)Botanist | Oliver Goldsmith | Irish poet |
| H.W.Longfellow | American poet | Omar Khayyam | Persian Poet |
| Hannibal | Carthagian General | Pablo Picasso | Spanish painter |
| Herman Gundert | German linguist | Plato | Greek philosopher |
| Herodotus | Greek historian | Rasputin | Russian religious figure |
| Hipparchus | Greek astronomer | Rembrandt | Dutch painter |
| Homer | Greek epic poet | Rene Descartes | French Mathematician |
| Horatio Nelson | English Admiral | Saint Raphael | Italian painter |
| Immanuel Kant | German philosopher | Thomas Aquinas | Italian thinker |
| Ivan Pavlov | Russian psychiatrist | Thomas Hobbes | English philosopher |
| J.S.Mill | English philosopher | Thomas Malthus | British economist |
| Joan of Arc | French patriot and national heroine | Thomas More | English statesman |
|  |  | Victor Hugo | French writer |
| John Locke | English philosopher | Vasco da Gama | Portugal |

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สาละวภภ่ $4 x$ unit $+7(9-x)$ unit $=48$ unit

$$
\begin{aligned}
& 4 x+63-7 x=48 \\
& 3 x=15
\end{aligned}
$$

$$
x=5 \text { days }
$$










నीセே๐ัीดฺถં efficiency $=180$ days



$$
=\frac{360}{40}=9 \text { unit }
$$



$$
=\frac{360}{120}=3 \text { unit }
$$




வฝூளర＋விடே๐ฯ゙ $=9$ unit




$$
=\frac{360}{8}=45 \text { days }
$$






 70,60 毋（1）







สฺฺะงைช่ $13 x$ unit +329 unit $=420$ unit

$$
13 x=420-329=91
$$

$$
x=7 \text { days }
$$







உாைை๐：ஹவிดs $3 \mathrm{M}=5 \mathrm{~W}, 1 \mathrm{~W}=2 \mathrm{C} ; \quad C=\frac{1}{2} W$
๙ดேะวย์ $3 \mathrm{M}=5 \mathrm{~W}=10 \mathrm{C}$


$$
=2 \times 3 M+5 W+\frac{10 C}{2}
$$

$$
=2 \times 5 W+5 W+\frac{5 W}{2}
$$

$$
=10 \mathrm{~W}+5 \mathrm{~W}+2.5 \mathrm{~W}=17.5 \mathrm{~W}
$$

$$
\text { ๒வில } \quad M_{1} D_{1}=M_{2} D_{2} \text { (ே冋ேயினிமைை. }
$$

$$
\begin{gathered}
20 \times 14=17.5 \times D_{2} \\
20 \times 14=\frac{35}{2} \times D_{2} \\
D_{2}=\frac{20 \times 14 \times 2}{35}=16
\end{gathered}
$$









## อாைை：Solution 1

றவிロs $\mathrm{A}+\mathrm{B}=x$ days
$\mathrm{A}=x+18$
$\mathrm{B}=x+2$

สดセับว่ $x=\sqrt{18 \times 2}=\sqrt{36}=6$ days


$$
\begin{aligned}
& \text { Solution } 2 \\
& \text { Øロीคs } \mathrm{A}+\mathrm{B}=x \text { days } \\
& \mathrm{A}=x+18 \\
& \mathrm{~B}=x+2 \\
& \text { Øவीคs } \frac{1}{A+B}=\frac{1}{A}+\frac{1}{B} \\
& \frac{1}{x}=\frac{1}{(x+18)}+\frac{1}{(x+2)} \\
& \frac{1}{x}=\frac{(x+2)+(x+18)}{(x+18)(x+2)} \\
& \frac{1}{x}=\frac{2 x+20}{x^{2}+20 x+36} \\
& x^{2}+20 x+36=2 x^{2}+20 x \\
& x^{2}=36 \\
& x=\sqrt{36}= \pm 6
\end{aligned}
$$







## อாைை：Solution 1

ஜヤிலs $\mathrm{A}+\mathrm{B}=\mathrm{C}=x$ days
$\mathrm{A}=x+16$

$\mathrm{B}=(x+16)-7=x+9$

（ยวセะบธว $x=\sqrt{16 \times 9}=4 \times 3=12$ days

Solution 2
றவிவs $\mathrm{A}+\mathrm{B}=\mathrm{C}=x$ days
$\mathrm{A}=x+16$

$\mathrm{B}=(x+16)-7=x+9$
Øญㅇㅇ $\frac{1}{C}=\frac{1}{A}+\frac{1}{B}$

$$
\begin{gathered}
\frac{1}{x}=\frac{1}{(x+16)}+\frac{1}{(x+9)} \\
\frac{1}{x}=\frac{(x+9)+(x+16)}{(x+16)(x+9)} \\
\frac{1}{x}=\frac{2 x+25}{x^{2}+25 x+144} \\
x^{2}+25 x+144=2 x^{2}+25 x \\
x^{2}=144 \\
x=\sqrt{144}= \pm 12
\end{gathered}
$$










## உாைை：Solution 1


ศาะะวยช

$$
\begin{aligned}
\frac{A+C}{B} & =\frac{3}{1} \\
\frac{A+B}{C} & =\frac{2}{1}
\end{aligned}
$$



 （Cross Multiplication）．

$$
\begin{aligned}
& \frac{A+C}{B}=\frac{3}{1} \rightarrow 4 \\
& \frac{A+B}{C}=\frac{2}{1} \rightarrow 3
\end{aligned}=\begin{aligned}
& \frac{A+C}{B}=\frac{9}{3} \\
& \frac{A+B}{C}=\frac{8}{4}
\end{aligned}
$$


ஹの＂（上めフロ。 B＝3，C＝ 4

| ๙ைセังை๐ | $\mathrm{A}+\mathrm{B}+\mathrm{C}=12$ |
| :---: | :---: |
|  | $\mathrm{A}+3+4=12$ |
|  | $\mathrm{A}=12-7=5$ |




$$
=12 \times 10=120 \text { unit }
$$



## Solution 2

ழロிவ $\mathrm{A}+\mathrm{B}+\mathrm{C}=\frac{1}{10}$
$\mathrm{A}+\mathrm{B}=2 \mathrm{C}$


$$
\begin{aligned}
2 C+C & =\frac{1}{10} \\
3 C & =\frac{1}{10} \\
C & =\frac{1}{30}
\end{aligned}
$$


๔েฺฺังถ์

$$
\begin{gathered}
3 B+B=\frac{1}{10} \\
4 B=\frac{1}{10} \\
B=\frac{1}{40}
\end{gathered}
$$

สোேைఱை゙

$$
\begin{gathered}
A=(A+B+C)-B-C \\
\frac{1}{A}=\frac{1}{10}-\frac{1}{40}-\frac{1}{30} \\
\frac{1}{A}=\frac{(12-3-4)}{120}=\frac{5}{120}=\frac{1}{24}
\end{gathered}
$$







## உாைை：Solution 1

ஹ○ிி A＋B＝ 20 days







$$
\begin{gathered}
\frac{1}{A}+\frac{1}{24}=\frac{1}{20} \\
\frac{1}{A}=\frac{1}{20}-\frac{1}{24} \\
\frac{1}{A}=\frac{6-5}{120}=\frac{1}{120}
\end{gathered}
$$



## Solution 2

ஹ○ிอ $\mathrm{A}+\mathrm{B}=20$ days







$$
\mathrm{B}=\frac{90}{18}=5 \text { unit }
$$


 $=20 \times 6=120$ unit




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๙ோை๓๙
\(4 M=9 C\)
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สฺละงชర $(12 M+8 C) \times 8+(12 M+11 C) \times x=24 C \times 18$
$4 \mathrm{M}=9 \mathrm{C}$ ，Øியிळை $12 \mathrm{M}=3 \times 4 \mathrm{M}=3 \times 9 C=27 C$
$(27 C+8 C) \times 8+(27 C+11 C) \times x=24 C \times 18$
$(35 \times 8)+38 x=24 \times 18$
$38 x=24 \times 18-35 \times 8$
$38 x=8(3 \times 18-35)$
$38 x=8(54-35)$
$38 x=8 \times 19$
$x=\frac{8 \times 19}{38}=4$ days










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สดลังைర๋ \(24 M \times 16=32 C \times 24\) ๔েวைைツா゙
```

$$
M=2 C
$$


 สেละบวยర $\quad(16 M+16 C) \times 12+(16 M+x+16 C) \times 2=24 M \times 16$

$$
\mathrm{M}=2 \mathrm{C}, \text { Øஆிம் } \quad 16 C=8 \times 2 C=8 \times 1 M=8 M
$$

$(16 M+8 M) \times 12+(16 M+\chi+8 M) \times 2=24 M \times 16$
$(24 \times 12)+(24+x) \times 2=24 \times 16$
$(24 \times 12)+(24 \times 2)+2 x=24 \times 16$ $2 x=(24 \times 16)-(24 \times 12)-(24 \times 2)$ $2 x=24(16-12-2)$

$$
\begin{gathered}
2 x=24 \times 2 \\
x=24
\end{gathered}
$$

 ேேர்கிஸெ．






$$
3,4,12 \text { ๑ளฺ̧ LCM }=12 \text { unit }
$$




ゅวめிி ஜฺวยி $=12-1 \frac{3}{4}=12-\frac{7}{4}=\frac{(48-7)}{4}=\frac{41}{4}$ unit




$$
\begin{gathered}
=\frac{41}{4}=\frac{1}{4} \times x \\
x=41
\end{gathered}
$$









## RANKED LISTS PUBLISHED

| SI．No． | Cat．No． | Name of Post \＆Department | Date |
| :---: | :---: | :---: | :---: |
| 25 | 261／2017 | HSA（Physical Science）（B／T）Edn．Dept．Malappuram | 11．01．2019 |
| 26 | 386／2014 | UPSA（Malayalam Medium）Edn．Dept．Malappuram | 14．01．2019 |
| 27 | 221／2015 | Theatre Assistant Ayurveda Colleges Ernakulam | 14．01．2019 |
| 28 | 386／2014 | UPSA（Malayalam Medium）Edn．Dept．Ernakulam | 16．01．2019 |
| 29 | 417／2016 | Assistant Professor in Community Medicine MES Dept． | 16．01．2019 |
| 30 | 99／2016 | Lab Assistant（SR for SC／ST \＆ST only）KHSE Kollam | 17．01．2019 |
| 31 | 99／2016 | Lab Assistant（SR for SC／ST \＆ST only）KHSE Kannur | 17．01．2019 |
| 32 | 325／2017 | Assistant Professor in Nursing（B／T）MES Dept． | 18．01．2019 |
| 33 | 590／2017 | HSST（Jr）Political Science（SR for ST only）HSE | 18．01．2019 |
| 34 | 455／2016 | Pharmacist Gr．II IMS Wayanad | 18．01．2019 |
| 35 | 532／2013 | FTJLT（Arabic）UPS Edn．Alappuzha | 18．01．2019 |
| 36 | 536／2013 | Part Time High School Assistant（Arabic）Edn．Kasargod | 18．01．2019 |
| 37 | 532／2013 | FTJLT（Arabic）UPS Edn．Malappuram | 18．01．2019 |
| 38 | 532／2013 | FTJLT（Arabic）UPS Edn．Wayanad | 18．01．2019 |
| 39 | 260／2017 | HSA（Maths）Malayalam Medium（B／T）Edn．Thrissur | 18．01．2019 |
| 40 | 261／2017 | HSA（Physical Science）Malayalam Medium（B／T）Edn．Thrissur | 18．01．2019 |
| 41 | 260／2017 | HSA（Maths）Malayalam Medium（B／T）Edn．Malappuram | 18．01．2019 |
| 42 | 259／2017 | HSA（English）Malayalam Medium（B／T）Edn．Thiruvananthapuram | 18．01．2019 |
| 43 | 342／2016 | Pharmacist Gr．Il（Homoeo）Thrissur | 18．01．2019 |
| 44 | 455／2016 | Pharmacist Gr．II（Homoeo）Kannur | 18．01．2019 |
| 45 | 390／2016 | Pharmacist Gr．II（Homoeo）（2 ${ }^{\text {nd }}$ NCA－D）Kozhikode | 18．01．2019 |
| 46 | 455／2016 | Pharmacist Gr．II（Homoeo）IMS Malappuram | 18．01．2019 |
| 47 | 386／2014 | UPSA（Malayalam Medium）Edn．Dept．Kollam | 18．01．2019 |
| 48 | 532／2013 | FTJLT（Arabic）UPS Edn．Kollam | 18．01．2019 |
| 49 | 166／2016 | HSA（Sanskrit）Edn．Dept．Kozhikode | 18．01．2019 |
| 50 | 421／2016 | Assistant Professor in Nuclear Medicine | 18．01．2019 |
| 51 | 428／2016 | Lr．in Microbiology College Education Dept． | 18．01．2019 |
| 52 | 650／2014 | Accountant Kerala Artisan Development Corporation | 18．01．2019 |
| 53 | 176／2017 | Nurse Gr．II（Homoeo）Homoeopathy Dept．Kozhikode | 18．01．2019 |
| 54 | 523／2016 | JPHN Gr．II Health Department（NCA－M）Thrissur | 21．01．2019 |
| 55 | 524／2016 | JPHN Gr．II Health Department（NCA－V）Thrissur | 21．01．2019 |
| 56 | 525／2016 | JPHN Gr．II Health Department（NCA－LC／AI）Thrissur | 21．01．2019 |
| 57 | 91／2016 | Plumber／Plumber cum Operator IMS Kozhikode | 21．01．2019 |
| 58 | 56／2017 | Lab Technician Gr．II（NCA－OX）Health Dept．Thiruvananthapuram | 21．01．2019 |
| 59 | 536／2013 | PTHSA（Arabic）Edn．Dept．Pathanamthitta | 21．01．2019 |
| 60 | 136／2015 | FTJLT（Urudu Edn．Dept．Malappuram | 21．01．2019 |
| 61 | 88／2015 | Accountant／Jr．Accountant／Accounts Asst．／ Various Govt．Owned Companies／Co－orparation Ltd． | 21．01．2019 |
| 62 | 89／2015 | Accountant Gr．II／Accounts Clerk／Jr．Accountant／ Various Govt．Owned Companies／Co－orparation Ltd． | 21．01．2019 |
| 63 | 603／2017 | Lrin Maths（NCA－LC／AI）College Education | 24．01．2019 |


| SI．No． | Cat．No． | Name of Post \＆Department | Date |
| :---: | :---: | :---: | :---: |
| 64 | 99／2016 | Laboratary Assistant SC／ST \＆ST only KHSE Kollam | 24．01．2019 |
| 65 | 435／2016 | Jr．Employment Officer in National Employment Services（Kerala） | 24．01．2019 |
| 66 | 447／2016 | Nurse in Plantation Corporation of Kerala Ltd． | 24．01．2019 |
| 67 | 388／2016 | Pharmacist Gr．II（Homoeo）（2 ${ }^{\text {nd }}$ NCA－SIUC N）Idukki | 24．01．2019 |
| 68 | 187／2017 | Pharmacist Gr．II（Homoeo）（NCA－LC／AI）Malappuram | 24．01．2019 |
| 69 | 245／2016 | Pharmacist Gr．II（Homoeo）SR for ST only Ernakulam | 24．01．2019 |
| 70 | 488／2016 | Asst．Surgeon／Casuality Medical Officer（NCA－SIUC N） | 25．01．2019 |
| 71 | 245／2016 | Pharmacist Gr．II（Homoeo）SR for ST only Health Services Kasargod | 25．01．2019 |
| 72 | 618／2017 | HSA（Maths）Malayalam Medium（NCA－ST）Edn．Dept．Palakkad | 25．01．2019 |
| 73 | 346／2014 | PET HS（Malayalam Medium）HS Thiruvananthapuram | 25．01．2019 |
| 74 | 246／2016 | Driver cum OA（HDV）SR for ST only Various Dept．Thiruvananthapuram | 25．01．2019 |
| 75 | 12／2014 | HSA Natural Science Tamil Medium Edn．Dept．Idukki | 25．01．2019 |
| 76 | 166／2016 | HSA（Sanskrit）Edn．Dept．Wayanad | 25．01．2019 |
| 77 | 527／2016 | Pharmacist Gr．II（Homeo）NCA－LC Homeopathy Thrissur | 25．01．2019 |
| 78 | 245／2016 | Pharmacist Gr．II（Homeo）SR for ST only Homeopathy Wayanad | 25．01．2019 |
| 79 | 22／2017 | JPHN Gr．II（NCA－M）Health Service Kannur | 25．01．2019 |
| 80 | 23／2017 | JPHN Gr．II（NCA－V）Health Service Kannur | 25．01．2019 |
| 81 | 24／2017 | JPHN Gr．II（NCA－LC／AI）Health Service Kannur | 25．01．2019 |
| 82 | 25／2017 | JPHN Gr．I（NCA－M）Health Service Malappuram | 25．01．2019 |
| 83 | 26／2017 | JPHN Gr．II（NCA－V）Health Service Malappuram | 25．01．2019 |
| 84 | 27／2017 | JPHN Gr．II（NCA－D）Health Service Malappuram | 25．01．2019 |
| 85 | 28／2017 | JPHN Gr．II（NCA－H N）Health Service Malappuram | 25．01．2019 |
| 86 | 122／2017 | Plumber／Plumber cum Operator IMS Kannur | 25．01．2019 |
| 87 | 195／2017 | Non Vocational Teacher Biology KVHSE | 29．01．2019 |
| 88 | 17／2016 | Jr．Instructor（Mechanic）Medical Education Dept． | 29．01．2019 |
| 89 | 99／2016 | Lab Asst．KHSE Dept．Malappuram | 30．01．2019 |
| 90 | 245／2016 | Pharmacist Gr．I Health Service Malappuram | 30．01．2019 |
| 91 | 388／2016 | Pharmacist Gr．II（NCA－SIUC N）Health Service Ernakulam | 30．01．2019 |
| 92 | 332／2016 | Catlogue Asst．In Secreatariat | 31.01 .2019 |
| 93 | 266／2016 | Coolie Worker（NCA－M）KSWT | 31．01．2019 |
| 94 | 362／2016 | ECG Technician Gr．II（SR from among ST only）KSHS | 31．01．2019 |
| 95 | 310／2016 | Women Civil Excise Officer in Excise Dept．（NCA－M）Kannur | 31．01．2019 |
| 96 | 311／2016 | Women Civil Excise Officer in Excise Dept．（NCA－M）Alappuzha | 31．01．2019 |
| 97 | 312／2016 | Women Civil Excise Officer in Excise Dept．（NCA－M）Malappuram | 31．01．2019 |
| 98 | 313／2016 | Women Civil Excise Officer in Excise Dept．（NCA－M）Kannur | 31.01 .2019 |
| 99 | 215／2016 | Asst．Engineer Ground Water Dept． | 31．01．2019 |
| 100 | 607／2017 | Vetenary Surgeon Gr．II Animal Husbandry（4 ${ }^{\text {th }}$ NCA－SC） | 31．01．2019 |
| 101 | 324／2017 | Assistant Professor Nursing（Direct）Medical Edn．Dept． | 01．02．2019 |
| 102 | 455／2016 | Pharmacist Gr．II IMS Palakkad | 01．02．2019 |
| 103 | 194／2017 | Ayurveda Therapist in ISM Kasargod | 02．02．2019 |

## Facts About India

1. Which river in India has the greatest flow of water: Brahmaputra
2. Indigenously developed anti-tank missile

of India: Nag
3. The number of players in a Hockey team: 11
4. The national calender of India is based on .....Era: Saka
5. National Calendar was adopted on: 22nd March 1957
6. Jhulum, Chenab, Ravi, Beas and Sutlej are the tribuataries of: Indus
7. Sampoorna Grameen Rozgar Yojana (SGRY) was launched in: 2001
8. Manjira is a tributary of: Godavari
9. The largest tributary of Narmada: Tawa
10. Kabani, Bhavani and Pambar are the tributaries of: Kaveri
11. Which is known as Tsangpo in Tibet: Brahmaputra
12. Which river is known as the 'life line of Sikkim': Tista
13. The longest platform in India is Gorakhpur in: Uttar Pradesh
14. The Kolkata metro was started in: 1984
15. The longest west flowing river in India: Narmada
16. Yamuna originates from Yamunotri in the state of: Uttarakhand
17. The second metro railway in India: New Delhi
18. The distance between the rails in broad gauge line: 1.67 m
19. Railway zone in Indika is headed by: General Manager
20. Which railway zone in India has the longest route length: Northern
21. Which is the tidal port in India: Kandla
22. Which port is situated near Rann of Kutchchh: Kandla
23. The most important industry in India in terms of employment and production of export goods: Cotton

24. Which state is the largest producer of silk in India: Karnataka
25. In leap year of Gregorian Calendar Chaitra 1 falls on: March 21
26. Mahila Samridhi Yojana was introduced in: 1993
27. Swarna Jayanti Grama Swarozgar Yojana (SGSY) was started in: 1999
28. Pradhanmantri Grama Sadak Yojana was started in: 2000
29. Kalinadi hydel project is in the state of: Karnataka
30. Govind Vallabh Pant Sagar dam is in: Rihand
31. Maharana Pratap Sagar dam (Pong dam) is in: Beas
32. Durgapur and Burnpur in West Bengal is famous for ..... industry: Iron and Steel
33. Where is Centre for Marine Living Resources and Ecology: Kochi
34. The protocol on environmental protection to the Antarctica Treaty was adopted in: 1991
35. An aeroplane of Imperial Airways from Cairo landed Delhi in 1927 which marked the beginning of air transport in India. Name the company which operated the service: Imperial Airlines
36. In which river is Rana Pratap sagar dam :


## Chambal

37. Bhadravati, famous for Iron and steel industry, is in the state of: Karnataka
38. Mazagaon Dock limited is in: Mumbai
39. Garden Reach Shipbuilders limited is situated at: Kolkata
40. The first domestic airplane service in India connected Delhi and.....: Karachi
41. The first service of Tata Airlines which is the first air transport company in India, was in 1932. It connected Karachi and........: Chennai
42. The largest news agency in India: Press Trust of India
43. Annapoorna Scheme was launched in: 2000
44. What type of missiles are Akash and Trishul: Surface to Air
45. In normal year of Gregorian Calendar Chaitra 1 falls on: Marh 22
46. Sheonath is a tributary of: Mahanadi
47. Tista is a tributary of: Brahmaputra
48. In which year Panchayat Raj system was introduced in Rajastan: 1959
49. In which state the major part of the Western Ghats lies : Karnataka

50. Which religion belongs to the Lotus Temple in New Delhi: Bahai
51. In which Indian State Pahari language is spoken: Himachal Pradesh
52. What percent of the global area is occupied by India: 0.57
53. What fraction of the total area of the land area of the world is occupied by India: 1/42
54. The first indigenously built air-to-air missile of India: Asthra
55. Jawahar Gramasamridhi Yojana (JGSY) was started in: 1999
56. The missile jointly developed by India and Russia: Brahmos
57. Intercontinental ballistic missile of India: Surya
58. The total land frontier of India: 15200 km
59. What is the area of India is in sq.km: 3287263
60. The Governor General of British India who adopted English as the official language of India in 1835: William Bentick
61. What is known as the Magna Carta of Indian Education: Wood's Despatch
62. Which is known as the Steel City of India: Jamshedpur
63. The largest producer of coffee in India: Karnataka
64. The latitude of the southern most point of the Indian Union: $6^{0} 4^{\prime}$
65. Indian Standard Time is based on........ degree East longitude. 82.5
66. The place where Indian Standard Time and local time are same: Allahabad
67. The first biosphere reserve in India: Nilgiri
68. The first agricultural university in India was

established at: Pantnagar
69. The first atomic power station in India: Tarapur
70. The southernmost point of the mainland of India: Kanyakumari
71. The largest neighbouring country of India: China
72. Tea garden of India: Assam
73. The headquarters of Western Naval Command: Mumbai
74. Name the country which helped India for the development and execution of nuclear device in 1974: Canada
75. The first multi purpose project in independent India (1948): Damodar valley
76. India conducted second nuclear experiment in the year: 1998
77. Indian Space Research Organisation was formed in: 1969
78. Coast Guard with its headquarters at New Delhi was formed in: 1978
79. Dogri language is spoken in the state of: Jammu Kashmir
80. The father of civil aviation in India: JRD Tata
81. The first archaeological park in India was established at: Delhi
82. The first metro railway in India: Kolkata
83. The botanical name of Banyan tree : Ficus bengalensis
84. In which river is Ukai project in Gujarat : Tapti
85. Who produced the film 'Raja Harischandra':


Dadasaheb Phalke
86. The first month of Saka Era: Chaitra
87. The headquarters of the Border Security Force formed in 1965: New Delhi
88. The last month of Saka Era: Phalguna
89. Which colour is in the bottom of national flag: Green
90. The headquarters of Eastern Naval Command: Visakhapatnam
91. Chambal, Ken, Betwa and Tons are the tributaries of: Yamuna
92. The state capital in India situated in the highest altitude: Shimla
93. Which state has the highest literacy rate among males and females as per 2011 census: Kerala
94. The first news paper in India: Bengal Gazette
95. The first talkie in India released in 1931: Alam Ara
96. Manikaran Power Project is in: Himachal Pradesh
97. Which language in the 8th Schedule has the least number of speakers: Sanskrit
98. The state which is known as the Kohinoor of India: Andhra Pradesh
99. Where is Vir Savarkar airport: Port Blair
100.The Food Corporation of India was set up in: 1965

## India Since Independence

1. Mission Indradhanush' launched by the Govt. of India pertains to: Immunization of children and pregnant women
2. The first Chairman of Knowledge Com-

mission was: Sam Pitroda
3. The first environment movement in India: Chipko Movement
4. The Obra city is famous for: Thermal Power Plant
5. With which country India signed deal on the sharing the waters of Teesta and Feni rivers: Bangladesh
6. In which year Nehru's birth day was declared 'Children's day': 1957
7. In which year the first rocket from Thumba was launched: 1963 November
8. A grant given by the Government of India to the princely states of India was known as: Privy Purses
9. Atomic Energy Commission was formed in: 1948
10. How many years Jawaharlal Nehru served as the prime minister of India: 17
11. Imperial Bank of India was nationalised in: 1955
12. In which year Damodar Valley Corporation was founded? 1948
13. In which year, the first socio-economic caste census started in India :2011
14. The Right to Education Act came into force except for the state of:Jammu \& Kashmir
15. Whose birthday is celebrating as National Womens Day on February 13?Sarojini Naidu
16. In which year Life Insurance Corporation was inaugurated: 1956
17. In which year Territorial Army was inaugurated? 1949
18. In which year the king of Kashmir signed in the Instrument of Accession? 1947
19. In which year, United Nations General Assembly voted to establish '2nd.' October as the International day of Non-Violence ?2007
20. Indian Parliament passed Untouchability offences Act in: 1955
21. Name the Indian Prime Minister who was called the 'founder of Commonwealth' by the British Prime Minister Harold Wilson: Jawaharlal Nehru
22. The plan formulated by the then Chief Minister of Madras in 1963 whereby the senior ministers were asked to leave government and work to rejuvenate the party, is known as: Kamaraj Plan
23. The seat of Tobacco Board: Guntur
24. The Space Commission was set up in:

June, 1972
25. Who was the Prime Minister when Sangeeth Natak Academy was established? Jawaharlal Nehru
26. Mandal Commission was constituted during the tenure of which Prime Minister? Morarji Desai
27. National Green Tribunal (NGT) was established in: 2010
28. The headquarters of Antrix Corporation Limited, the apex marketing agency under Department of Space: Bangalore
29. Which committee recommended the establishment of Central Vigilance Commission: Santhanam
30. Which party in India has more or less the same symbol as that of Republican Party of USA? BSP
31. The United Progressive Alliance was formed in: 2004
32. Which is the highest honour among the Padma Awards conferred on eminent personalities by the Government of India every year? Padma Vibhushan
33. Which is the oldest regiment of Indian Army? The Madras Regiment
34. The Prime Minister of India who launched Family Planning Programme? Jawaharlal Nehru
35. The prime minister who was voted out of power by the Parliament was: V.P Singh
36. Lord Mountbatten remained in office as the Governor General of free India upto: 20 ${ }^{\text {th }}$ June 1948
37. The Hindu Marriage Act of $\qquad$ abolished bigamy and permitted dissolution of marriage on specific grounds: 1955
38. Which Principle was instrumental for India in playing a leading role in non-alignment movement? Panch Sheel
39. Who was the official candidate of Indian National Congress in the 1969 presidential elections? Sanjiva Reddy
40. Who was the president of India during the Janatha Party regime? N.Sanjiva Reddy
41. Which ship has the nickname 'the raging rhino'? INS Brahmaputra
42. Who called Rajendra Prasad as "the symbol of Bharat"? Jawaharlal Nehru

43. Where did India's first U.N. Technology innovation lab set up? Thiruvananthapuram 44. In which year Indira Gandhi signed in the Indo-Soviet Agreement? 1971
45. In which year Parliament enacted a law conferring statutory status to the Central Vigilance Commissioner? 2003
46. Sadakat Ashram Memorial in Patna is dedicated to which former president of India? Dr.Rajendraprasad
47. The founder director of CSIR-Centre for Cellular Molecular Biology : P. M. Bhargava 48. Indo-Bangladesh Friendship treaty was
signed for the first time in: 1972
49. 'Socialistic pattern' of Indian society comes through: Mixed economy
50. On which date internal emergency was declared by Fakruddin Ali Ahmed on the advice of the prime minister Indira Gandhi : June 25, 1975
51. The new name of central ministry dealing with environmental affairs is :Ministry of Environment, Forest and Climate Change
52. Who authored the series of articles entitled India's Disintegrating Democracy? Neville Maxwell
53. Anti Defection Law came into force in: 1985
54. In which year STD was introduced for the first time in India between Kanpur and Lucknow: 1960
55. In which year the first ISD line was established between Mumbai and London: 1976
56. The 26th, 27th, 28th state of India which were brought into existence in 2000: Chhatisgarh, Uttarakhand,Jharkhand
57. The organisation that was instrumental in the liberation of East Pakistan: Mukti Bahini
58. The Pact signed between Indira Gandhi and Zulficker Ali Bhuto on 2nd July 1972 is known as: Shimla Pact
59. In which year AB Vajpayee assumed power for the first time in: 1996
60. In which year an agreement was signed between Rajiv Gandhi and Jayawardhane, the president of Sri Lanka? 1987
61. University Grants Commission was formed as per the recommendations of: Dr.Radhakrishnan Commission
62. Which country attacked India on 20th October, 1962? China
63. Which is the 22nd State of Indian Union: Sikkim
64. Which is the 23rd State of India: Mizoram
65. Where the First Asian Games was held in 1951: New Delhi
66. In which of the following places was Asia's first export processing zone (EPZ) set up? Kandla
67. India's first ambassador to U.S.: Asaf Ali
68. Which is related to Delhi Metro Project: Japan
69. Who headed the first Administrative Reforms Commission? Morarji Desai
70. Who repealed the internal emergency in 1977? BD Jatti (Acting President of India)
71. Who was the ruler of Pakistan during the Indo-Pak war of 1971? Yahya Khan
72. The first Administrative Reforms Commission in India was appointed in: 1966
73. Kuldip Nayyar was appointed the High Commissioner to: U.K.
74. Who became the prime minister of India with the support of least number of members? Chandrasekhar
75. Who headed the second Administrative Reforms Commission? Veerappa Moiley
76. Who was the Deputy prime minister during the period of VP Singh? Devilal
77. Who was the prime minister of India when Babri Masjid was demolished? PV Narasimha Rao
78. Who was the prime minister when India conducted the second nuclear explosion in 1998? A.B. Vajpayee
79. In which year China and India signed the Panch Sheel Agreement? 1954
80. In which year Reserve Bank of India was nationalised? 1949
81. Protection of Human Rights Act came into force in: 1993 September 28
82. Susmita Sen became Miss Universe and Aishwarya Rai became Miss World in: 1994
83. The Defence Minister who resigned the post following an attack on the north eastern border of India by China in 1962: V.K.Krishna Menon
84. When Babri Masjid was demolished ? 6th December 1992
85. Who was the prime minister when LK Advani was the Deputy prime minister? A.B. Vajpayee
86. In which year Dr.Rajendra Prasad became the first president of India? 1950
87. In which year India launched Family Planning Programme? 1952
88. In which year Pondicherry, Karaikal, Mahe and Yanam were incorporated into Indian Union? 1954
89. In which year Sardar Patel passed away? 1950
90. The Second Administrative Reforms Commission (ARC) was constituted in: 2005
91. The socialist leader who was the expo-

nent of 'total rebellion': Jayaprakash Narayan
92. In which year the first General Election in Independent India was completed: 1952
93. Independent India got its first Olympic medal in the year: 1948
94. Name the leader who began fast unto death to pressurise the Congress leadership in office for making more cash payments to Pakistan: M.K.Gandhi
95. National Policy For Empowerment Of Women was adopted in: 2001
96. The First Census in Independent India was in: 1951
97. In which year China invaded India: 1962
98. The founder leader of Mizo National Front: Lal Denga
99. The gradation and standardisation of agricultural products in India are conducted through: Directorate of Marketing and Inspection
100.The launching of Nike Apache rocket from Thumba near Thiruvannathapuram on $2^{\text {1st }}$ November, 1963 is India's first venture into space. That rocket was built in: USA

## Indian National Movement

1. Who conferred the title 'Bharati' to Subramanya Bharati: Raja of Ettayapuram
2. Whom Gandhiji met on his way back to India after the Round Table Conference: Mussolini
3. In which railway station of South Africa, Gandhiji was thrown out of a train: Petermaritzberg
4. Anasakthiyogam is the interpretation written by Gandhiji on: Bhagavat Gita
5. The Carnatic Nawab who moved his court from Gingee to Arcot: Saadatullah Khan I
6. Who defeated the Gorkhas and ousted them from the Kangra Valley'in 1809: The Sikhs
7. The Viceroy during whose tenure the new Central Legislative Assembly Buiding was inaugurated: Irwin
8. Who defended Bhagat Singh in the Lahore conspiracy case: Asaf Ali
9. Who wrote 'Indian Unrest': Valentine Chirol
10. The Viceroy who published "The Imperial Gazetteer of India": Lord Ripon
11. Who is regarded as the most popular Viceroy that England ever sent to India: Lord Ripon
12. Who was arrested along with Lajpat Rai and deported to Mandalay in 1907: Ajith Singh
13. 'Prabudha Bharat' was a paper published in English by: Swami Vivekanand
14. The author of 'Broken Wings': Sarojini Naidu
15. Who wrote 'A Planned Economy for India': M. Visweswaraiah
16. Who started the National Herald Jawaharlal Nehru
17. 'My one man army' who made this remark about Gandhiji: Lord Mountbatten
18. What was the aim of Gandhiji's last fast in 1948: Ending violence
19. Who was the Viceroy when a joint commission of the British and the Russians was appointed to demarcate the Northern boundary of Afghanistan: Lord Dufferin
20. The Viceroy of British India during the formation of Indian National CongressDufferin
21. Who was the Governor General when Pitt's India Act was passed: Warren Hastings
22. What was the name of the ship in which Gandhiji sailed from Natal to Calcutta in 1896: Pogola
23. The book written by Gandhiji in 1909 during his sail for London: Hind Swaraj
24. The Governor General who ruled for the longest period: Warren Hastings
25. In which session of Indian National Congress Gandhiji and Nehru met for the first time : 1916 Lucknow
26. The author of 'Indian Struggle': Subhas Chandra Bose
27. The first news paper in India 'Bengal Gazette' was started by: James Hickey
28. The year of Bardoli Satyagraha led by Vallabh Bhai Patel: 1928
29. Where did Gandhiji address his first speech in South Africa: Pretoria
30. Where did Gandhiji go first on his return from South Africa: Santhiniketan
31. The author of Hind Swaraj: Mahathma Gandhi
32. The autobiography of Mahathma Gandhi: My Experiments with Truth
33. Who organised a raid on Chittagong government armoury in 1930 April: Surya Sen
34. The year in which Rehmat Ali coined the word 'Pakistan': 1933
35. Who started the journal 'Bengalee': Surendra Nath Bannerjee
36. The publication "Comrade' was launched by: Muhammad Ali
37. During which war Gandhi organised Indian Ambulance Corps to help the British: Boer War
38. In which year East India Company was brought under British parliamentary control: 1773
39. To protest against which Act Gandhiji conducted his first Satyagraha in South Africa: Asiatic Law Amendment Ordinance Bill
40. Who started the journal 'Bombay Chronicle' : Pheroz Shah Mehta
41. Who launched the journal 'Mookanayak' :


## B.R.Ambedkar

42. Who was the chairman of the Royal Commission which was appointed in 1895 to examine the military and civil expenditures incurrered and the apportionment of those charges between the Government of Great Britain and Government of India: Lord Welby
43. Against what laws did Gandhiji along with other non-whites raise his voice in South Africa: Apartheid laws
44. Who served as a member of Central Legislative Assembly for 26 years and was called 'the father of the Assembly': Narayan Malhar Joshi
45. "A feudal outburst headed by feudal chiefs and their followers aided by wide-spread anti foreign sentiments" who made this observation against the Revolt of 1857 : Jawaharlal Nehru
46. Who was the Viceroy when Hunter Commission was appointed to enquire into Jallianwalla Bagh Massacre: Chelmsford
47. The Viceroy at the time of Chittagong Armoury Raid: Irwin
48. Which tribal leader was regarded as an incarnation of God and Father of the World: Birsa Munda
49. The Governor General who was impeached by the British Parliament: Warren Hastings
50. All India Village Industries Association formed at Wardha in: 1934
51. After the pact between Mahathma Gandhi and Lord Irwin in March 1931 many leaders became critical of Mahathma Gandhi's leadership. What was the main
reason: Civil disobedience movement was called off
52. Who is quoted as having said: "It is far better to live like a Tiger for a day than to live like a jackal for a hundred years": Tipu Sultan
53. When was Mahathma Gandhi arrested during the "Quit India Movement" of 1942: gth August 1942
54. Where did Gandhiji deliver his first public speech after returning from South Africa: At Benarus Hindu University
55. Where did Gandhiji launch his civil disobedience movement in South Africa: Johennesberg
56. Where was the Satyagraha Ashram established on Gandhiji's return to India: Kochrab
57. "God is of no use to the hungry belly'Whose words are these: Ram Krishna Paramhansa
58. Name the Indian who passed away at Bristol in England in 1833: Raja Ram Mohun Roy
59. The orginal name of Sriramakrishna Paramhansa: Gadhadhar Chaterjee
60. Who was the Viceroy when Gandhiji conducted first satyagraha in India: Chelmsford
61. Who was the Viceroy when AITUC was formed: Chelmsford
62. Who is regarded as the father of renaissance in Andhra: Veeresalingam
63. Who was the leader of Dharma Sabha which has the chief objective to counter act the propaganda of Brahma Samaj: Radhakant Dev
64. Name the Governor General who is called the "Maker of Modern India": Dalhousie
65. Who was the first to rule India with the designation of 'Governor General of India', which was introduced in 1833 as complete authority all over India was granted: William Bentick
66. Who was elected as the president in the All India Kisan Sabha held in Lucknow in 1936 : Swami Sahajanand Saraswati
67. Who was the Viceroy when SP Sinha became the first Indian Governor: Chelmsford
68. The Viceroy when Indian Air Force was formed: Wellington
69. The Viceroy when Aligarh Muslim University (1920) was established: Chelmsford
70. Who was the founder of the Scindia dynasty: Ranoji Scindia
71. In which century the Carnatic Wars were fought: 18th
72. In which Princely state Ranbeer Code was brought into effect in the lines of Indian Penal Code implemented in British IndiaKashmir
73. In which occasion the transfer of capital of British India to Delhi from Calcutta was announced the King George V: Delhi Durbar of 1911
74. Who was selected as the second Satyagrahi when Gandhiji launched individual Satyagraha in 1940: Jawaharlal Nehru
75. Whom Gandhiji called Rajarshi: Purushotham Das Tandon
76. Which jail was described by Gandhiji as his "Home away from home": Yervada
77. Which tool did Gandhiji promote to
achieve economic, and ultimately complete independence from the British Empire: Spinning Wheel
78. Which session of the Indian National Congress decided to reorganise Provincial Congress Committees on the basis of linguistic areas: 1920 Nagpur
79. Who was elected the first president of the Indian Liberal Federation (1918): Surendra Nath Bannerjee
80. Why Gandhiji called for the boycott of the Simon Commission: None of the members were Indians
81. In which year Gandhiji went to South Africa for the first time: 1893
82. In which year Gandhiji decided to return to India from South Africa: 1914
83. Where Mahathma Gandhi was imprisoned when he was arrested during the Quit India Movement: Aga Khan Palace, Pune
84. Who led the Salt Satyagraha when Mahathma Gandhi was arrested: Abbas Tyabji
85. How did Mahathma Gandhi help during the Zulu Rebellion in South Africa: By nursing the wounded rebels
86. Who was appointed as the first Nawab of Carnatic by Aurangazeb in 1692: Zulficker Ali Khan I
87. Who was the last Carnatic Nawab: Ghulam Muhammad Ghouse Khan
88. In which year the British annexed the Carnatic Nawabdom applying Doctrine of Lapse as the thirteentha Nawab died without heir: 1855
89. Who was appointed as the first Secretary of State in British India: Lord Stanley
90. In which year Indian National Congress approved the Basic Education System propounded by Gandhiji: 1938
91. In which year was the Champaran Satyagraha: 1917
92. The candidate whom Gandhiji supported when election was conducted to the post of president of Indian National Congress in 1939: Pattabhi Seetharamaiah
93. From which monument the design of the central dome of Viceregal Palace (now Rashtrapathi Bhavan) was copied: Sanchi Stupa
94. Identify the Viceroy who wrote home these words after his first meeting with Mahathma Gandhi: "Mr Gandhi's religious and moral views are, I believe, admirable, but I confess that I find it difficult to understand the practice of them in politics." Lord Reading
95. Which European power supported Chanda Sahib, the Nawab of Arcot: The French
96. The date in which Gandhiji started the Dandi March: 1930 March 12
97. The first person to be appeared in the stamp of independent India: Mahathma Gandhi
98. The institution in England where Gandhiji studied law : Inner Temple
99. Whom Gandhiji called 'the great sentinel': Rabindranath Tagore
100. The Viceroy who unified the armies of the three Presidencies of Bengal, Bombay and Madras under a single leadership in 1895-Lord Elgin II

## BOWM＠ISM＠JOS



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（๑円）1962，1971， 1976
（円ி）1962，1972， 1975
（（ヘ））1963，1971， 1975
（w）1962，1971， 1975


 （றา1）Фృவృロ（mை


 Qூ๑ ハைவான：






 றைロாロアஷல்ா：
 S็న్











 ๑าゥ๑ைை


 றゥั：
（๑円） 292
（๗ી） 93
（พา） 4
（ณu） 70




（๑円） 344
（๗l） 342
（m） 340
（œ） 339


















 พைセிண




（๗ி）คிณฎ கேナヘั றிळ

 ๑ைா゙）ஸிகை


（ค円） 9
（ஹી） 10
（m） 8
（al） 7










（๗ி）เゅித̧ஸீ




（๗ி）விమెరె ๑กைฺณฺ

（พา）ஜவ๑๗งmృ๑อ












 กิธั ๗ృคดั

 மかったのバ：
 （m）๓lயை बృணை
 ऽ ๓ையாைைாை
 ๓ைைృாை











## 












（ $\cap$ ） 5
（๗ி） 4
（ח） 3
（w） 2


（2円） 243 sll
（๗1） 243 ロ（
（ml） 243 ml
（œu） 243 ற


 （พา）கேட（ß ஜอவிகவロ（m）



（ $\square) 12$ ก 12
（๗ி） 13 ロか
（กา） 14 （毋）
（พา） 15 ค）



（』） 243 Ø
（๗ી） 243 ஜ1
（円） 243 ก円०
（พา） 243 ๑）กั

## Answers

1（c）2（a）3（b）4（c）5（d）6（b）7（a）8（b）9（d）
10 （a）11（d）12（a）13（b）14（a）15（d）16（a）
17（a）18（b）19（d）20（a）21（c）22（c）23（a）
24 （b）25（d） 26 （b）27（b）28（c）29（a）30（b）
31 （b）32（b）33（d）34（d）35（d）36（a）37（a） 38（a）39（c）40（a）

## 

## வேவே்யைிிை விவேகுறாாாம





 ๓ைை゙ வேBியைఱゥ゙ ：
（ロ毋）வஷை๐

（ㄸ）（ேbel리9
（พา）வตையூன்


 （ㄸา）Фறปృก๐ ஞைвル๐



（ゥ』）வொழாை
（ஹி）வன்மைை

（พu）สrmelaje
 ๓ைฮ̆：（102／2018）



 அั๓ช゙カைைั้：






（ก円）கஓவఱఱ๐รั

（ㄲา）巳잉


















 வபுாைைが：


（ณ1）விவவேேフ阝ఱ๐
（พา）円lறைวв

 mு வतஈmை゙：








 （082／2018）
（ก円） 1929
（๗1） 1914
（円） 1865
（๗u） 1896



（ஹி）வコセே๓๐รั

（～1）கேวケிறேカรร้

 Sm：（077／2018）

（๗ி）ஜ๑ఎ๗ாைைை உைை


 （046／2018）






（๗l）గ్మળુమ வశิผาmา








 ๑๐ßา리が：































 2્ર0ஸ゙ msmヴ：
（ヵ）வனిமைை
（พ1）கேைதゃ。
（ஹி）๑ைறழฺை






 （พา）வวஸัยรงтณณว










（ㄸา）๑๐ைm๐๓า
（w）ตาภృன





 （円า）ஜி．வி．விஷฺ （พา）พา．வி．ゅ๐๓กถ่กிญฺ










（ml）Mையேロา







（พา）๑コก๐めา












## Answers

1 （c）2（a） 3 （a） 4 （c） 5 （a） 6 （b） 7 （c） 8 （c） 9 （c） 10 （a） 11 （a）
12 （c） 13 （a） 14 （a） 15 （d） 16 （d） 17 （d） 18 （b） 19 （c） 20 （a） 21 （d）
22（d） 23 （d） 24 （a）25（c）26（d）27（c）28（c）29（a）30（a）
31（c）32（d）33（a）34（c）35（a）36（a）37（d）38（a）39（c）40（a）


#  

##  உ미여팽





 тоఱา．



 ๑๐ வி๒ேกษ1న2






## வ0క̧ள10\＆かி








## வセேナロロ வગலிக





##  









 வ வி円ிர్మ3ுவிฺேஸைிவாమு．

## พி．கேலロロற வே0』Mo









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##  พరவவகృコయ0コロ













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 ๑ைู่ வวß๐．

## வளைியコツ ธেைß வமயコலி













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 （مிி（4வ®l 2）．
（ธி）



















 ๑๐ஜกில® ๑円）
































 ஹ．வி．கృกツறைிலฺ






வఠి．


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## 

















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 กीํㅣ․





 ゅறைைロாி．
$\qquad$


































## கSヅめnగ్ర గロロం























## 











 ஸ゙ ாூாோம





















#  றகロナ（O）กO円o 

## อ（x）000 <br> கிOnร（OTO）






（พา）๗ృกั้กณช อகหัดา
 வఱூゅ๑！आைை゙ வतఘைைை






（』）வை๘๐วกุด
（ஹி）ைைய్మீ
（ก1）๑ைமை๐ைร̆
（พา）வவชชயாை•







 m ாேைைவั



 （ஃ』）1920，1925，1927，1934， 1936
（円l）1920，1924，1927，1934， 1937 （（ヘ））1920，1925，1927，1934， 1937
（w）1920，1925，1927，1935， 1937



 （～1）๑ఎフกวழ พ๐ßவ。




（๗ி） 5 （உळృ๙๐



ぁృைைロா：
（か） 1938
（๗ி） 1940
（พ1） 1936
（～1） 1928






##  

## 

## JUNIOR ASSISTANT／CASHIER ASSISTANT GRADE III CLERK GRADE I－KSFE LTD／ KSEB LTD／KSRTC etc． 05．08．2018

1．The average of $14,11,8, x, 19$ is 13 ．The value of $x$
is
（A） 52
（B） 12

2．Which is the largest among the following ？ 3／4，5／8，9／13，5／9
（A） $5 / 8$
（B） $3 / 4$
（C） $5 / 9$
（D） $9 / 13$

3．If $\sqrt{81}=9$ ，then $\sqrt{0.81}+\sqrt{0.0081}=$
$\begin{array}{ll}\text {（A）} 0.99 & \text {（B）} 9.9\end{array}$
$\begin{array}{ll}\text {（C）} 0.099 & \text {（D）} 0.0099\end{array}$
4．If $a: b=2: 3, b: c=4: 5$ ，then $a: b: c=$
$\begin{array}{ll}\text {（A）} 4: 3: 5 & \text {（B）} 2: 4: 5\end{array}$
$\begin{array}{ll}\text {（C）} 8: 12: 15 & \text {（D）} 8: 10: 20\end{array}$
5．If $20 \%$ of a number is 140 ，then $16 \%$ of that num－ ber is
（A） 112
（B） 114
（D） 112
（C） 110
6． $2^{a+b}=4 \times 8 \times 16$ ，then $(a+b)^{2}=$ ？ （A） 81
（B） 64
$\begin{array}{ll}\text {（C）} 512 & \text {（D）} 28\end{array}$
7．If by selling an article for ₹ 360 ，Ramu gains $20 \%$ ． Find his cost price．
（A） 320
（B） 300
C） 310 （D） 380

8．Simplify $2.6 \times 0.38 \times 2.50 / 0.13 \times 0.19 \times 0.5$ $\begin{array}{ll}\text {（A）} 200 & \text {（B）} 100\end{array}$
$\begin{array}{ll}\text {（C）} 300 & \text {（D）} 500 \\ \text { ne value of } 60.75 \times 7.075 \times(420.25\end{array}$
9．The value of $6^{0.75} \times 7^{0.75} \times(42)^{0.25}$
$\begin{array}{ll}\text {（A）} 55 & \text {（B）} 49\end{array}$
$\begin{array}{ll}\text {（C）} 46 & \text {（D）} 42\end{array}$
10．If the perimeter of a cube is 40 cm ，its area is ．．．． $\begin{array}{ll}\text {（A）} 100 & \text {（B）} 160\end{array}$
$\begin{array}{ll}\text {（C）} 150 & \text {（D）} 200\end{array}$
11．Code for GATE is ETAG，then the code for SLATE will be
（A）ETALS
（B）EALST
（C）ESLAT
（D）EATSL

12．Arjun walks 2 kms northwards and then he turns right and moves 3 kms ．He again turns right and goes 2 kms and turns his left and starts walking
tsraight．In which direction he is walking now ？
（A）South
（B）East
C）North（D）None of these

13．Raj can do a piece of work in 5 hours．Hari and Siva can do it in 3 hours．Raj and Siva can do it in 4 hours．How long will Hari take to do it？ （A） 6 hours
（B） 4 hours

## （C） 3 hours <br> （D） 5 hours

14．How many words can be formed from＇INDEPEN－ DENCE＇without changing the order of letters and using each letter only once ？
（A） 5
（B） 3
（C） 6
（D） 2
15．Pointing to a woman a man said＂Her father is the only son of my father．＂How is the man re－ lated to the woman？
A）Son
（B）Father
（C）Brother $\quad$（D）Grandfather
16．The average of seven consecutive numbers is 26．The largest among these is
$\begin{array}{ll}\text {（A）} 30 & \text {（B）} 27\end{array}$
（C） 29
（D） 28
17．Rekha is taller than Asha．Deepa is as tall as Priti．Supriya is shorter than Veena．Sita is taller than Asha．Veena is shorter than Deepa．Who is the shortest？
（A）Asha
（B）Veena
（C）Supriya
（D）Deepa

18．Cow is related to Calf in the same way as Kanga－ roo is related to
（A）Kit
（B）Cub
（C）Fawn
（D）Joey

19．Find the missing number in the series $5,10,17$ ，
（A） 25
（B） 26
（C） 27
（D） 28

20．In a row of boys Manu who is 8 th from the left and Siju who is 9th from the right interchange their seats．Now Manu becomes 15th from left． How many boys are there in the row ？
（A） 17
（B） 22
$\begin{array}{ll}\text {（C）} 23 & \text {（D）} 24\end{array}$
21．Iodine is used to detect which of the following constituents of food？
（A）Starch
（B）Glucose
（C）Fats
（D）Protein

22．Who discovered Penicillin in 1928 ？
（A）Edward Jenner（B）Alexander Fleming （C）Gregor Mendel
（D）Louis Pasteur

23．Which is the lightest metal ？
（A）Calcium
（B）Barium
（C）Lithium
（D）Sodium

24．The intsrument which converts sound to eletcric signal is $\qquad$ （B）Stethoscope
（A）Loud speaker
（D）Microphone
25．The non－metal which is in liquid state at atmo－ spheric temperature．
（A）Bromine
（B）Mercury
（C）Galium（D）Cesium

26．Which of the following intsruments is used for measuring atmospheric pressure？
（A）Thermometer
（B）Barometer
（C）Sonometer
（D）Spetcromete

27．The ntirogen base which is not present in DNA is ．
A）Adenine
（B）Thymine
（C）Guanine
（D）Uracil

28．Which of the following diseases is not a bacte－ rial disease？
（A）Tuberculosis
（B）Tetanus
（C）Chicken－pox
（D）Anthrax

29．The part of brain which help the body balance． $\begin{array}{ll}\text {（A）Cerebrum } & \text {（B）Cerebellum }\end{array}$ （C）Thalamus
（D）Medulla oblongata
30．＂Calcium hydroxide＂is the chemical name of ．．
（A）Caustic soda
（B）Caustic potash （C）Milk of lime
（D）Milk of Magnesia

31．The 2017 Asia Cup Women Hockey Champion？
（A）China（B）Japan （C）India
（D）Pakistan
32．Who among the following is recently appointed as the goodwill ambassador of UNICEF？
（A）Christian Davis $\quad$（B）Lilly Singh
$\begin{array}{ll}\text {（C）Seema Varma } & \text {（D）Musun－Al－Mellaha }\end{array}$
33．The winner of the Dada Saheb Phalke Award 2016？
（A）Raj Kumar
（B）K．Vishwanath （C）Kamal Hassan （D）Amitabh Bachchan
34．Who is the Miss Universe of 2017 ？ $\begin{array}{ll}\text {（A）Karen Ebasca } & \text {（B）Manushi Chillar }\end{array}$ C）Demi Le Nel Peters （D）Priyanka Chopra
35．The first underwater rail tunnel in India is contsructed under which river ？
（A）Hugli
（B）Mahanadi
（C）Narmada
（D）Yamuna

36．Who is the author of the book，＇The Quest For A World Without Hunger＇？
（A）Amatrya Sen
（B）Dr．M．S．Swaminathan
$\begin{array}{ll}\text {（C）Salman Rushdie } & \text {（D）Arundhati Roy }\end{array}$
37．The winner of Nobel Prize for Economics in 2017
（A）Bari Barish
（B）Kasuvo Ishiguro （C）Jokim Frank
（D）Richard Thailor

38．Which of the following harbour in Indian Ocean has recently been transferred to China by Sri Lanka？
$\begin{array}{ll}\text {（A）HumbenThotta } & \text {（B）Trincomalee }\end{array}$
（C）Galle
（D）Beruvala
39．Who is the new Chairman of National Scheduled Tribes Commission？
$\begin{array}{ll}\text {（A）Vikas Swaroop } & \text {（B）Nandakumar Sai }\end{array}$ （C）Sandeep Jajodiya（D）Vikram Lilmaye
40．Who is the new President of Liberia？ $\begin{array}{ll}\text {（A）Nana Akufo Ado } & \text {（B）Sheik Rafeeque }\end{array}$ Muhammed
（C）Susan Keefal
（D）George Weah
41．First Digital State of India $\begin{array}{ll}\text {（A）Madhya Pradesh } & \text {（B）Gujarat }\end{array}$ （C）Bengal
（D）Kerala
42．Uri Dam is contsructed across the river （A）Jhelum （B）Chenab （C）Ravi $\quad$（D）Beas
43．Government of India decided to demonetize｀ 500 and｀ 1000 Currency notes with effect from
（A）5th November， 2016
（B）8th November， 2016
（C）5th December， 2016
（D）8th December， 2016
44．Who is regarded as the official historian of Indian National Congress ？
（A）J．B．Kripalani
（B）Sardar Vallabhbhai Patel
（C）Pattabhi Sitharamayya
（D）Gopala Krishna Gokhale
45．Who was the Governor General of India during the Revolt of 1857 ？
（A）Lord Canning（B）Lord Rippon
（C）Lord Dalhousie（D）Lord Curzon
46．The Indian Struggle is the autobiography of （A）C．R．Das
（B）Chandrasekhar Azad
C）Bipin Chandra Pal
（D）Subhash Chandra Bose
47．The President of India who announced the Emer－
gency of 1975
（A）V．V．Giri
（B）Dr．Zakir Hussain
C）Fakhruddin Ali Ahmed
（D）Neelam Sanjeeva Reddy
48．The Supreme Court of India was started func－ tioning from
$\begin{array}{ll}\text {（A）} 1950 \text { January } 26 & \text {（B）} 1950 \text { January } 28\end{array}$
$\begin{array}{ll}\text {（C）} 1951 \text { January } 26 & \text {（D）} 1951 \text { January } 28\end{array}$
49．Who founded the East India Association？
（A）Gopala Krishna Gokhale
（B）Aurobindo Ghosh
（C）Surendranath Bannerjee
（D）Dadabhai Naoroji
50．Founder of Arya Sama
（A）Raja Rammohan Roy
（B）Swami Vivekananda
（C）Swami Dayananda Sarasw
（D）Kesab Chandra Sen
51．Pathiramanal Island is situated in
$\begin{array}{ll}\text {（A）Ashtamudi Lake } & \text {（B）Vembanad Lake }\end{array}$
（C）Kodungalloour Lake
（D）Sasthamkotta Lake
52．The ditsrict Malappuram was formed in
（A） 1956
（B） 1957
（C） 1969
（D） 1972

53．Veenapoovu of Kumaranasan was first published in the Newspaper
$\begin{array}{ll}\text {（A）Malayali } & \text {（B）Mithavadi }\end{array}$
（C）Vivekodayam $\quad$（D）Swadesabhimani
54．Who among the following Malayalees got Padmavibhooshan in 2017？
（A）Parassala B．Ponnammal
（B）K．J．Yesudas
（C）Akkitham Achyuthan Nambudiri
（D）Chemancheri Kuniraman Nair
55．Who among the following was the first Chief Jus－ tice of the High Court of Kerala？
（A）Justice P．Govinda Menon
（B）Justice Anna Chandi
（C）Justice K．Sankaran
（D）Justice K．T．Koshi
56．Who is the founder of Atmavidya Sangham？
（A）Vagbhadanandan
（B）Brahmananda Siva Yogi
（C）Dharma Dheeran
（D）Sree Narayana Guru
57．The women activist who is popularly known as the Jhansi Rani of Travancore
（A）A．V．Kuttimalu Amma
（B）Akkamma Cheriyan
（C）Rosamma Punnus（D）Anna Chandi
58．Who among the following is known as Kerala Vyasan？
（A）Vallathol Narayana Menon
（B）Kerala Varma Valiakoyi Thampuran
（C）Vennikkulam Gopala Kurupu
（D）Kodungallur KunhikkuttanThampuran
59．Who among the following was the volunteer Cap－ tain of Guruvayoor Stayagraha？
（A）Mannathu Padmanabhan
（B）A．K．Gopalan
（C）K．Kelappan
（D）T．K．Madhavan
60．Who started the newspaper the Al－Ameen in 1924
（A）Vakkom Abdul Khadar Maulavi
（B）Thangal Kunju Musliyar
（C）Yakkub Hazan
（D）Muhammad Abdul Rahman Sahib
61．In which year the Prevention of Terrorism Act （POTA）was enacted in India？
（A） 1967
（B） 1985
（C） 1995

62．The Vice－President
（A）can be a member of either House of Parlia－ ment or a member of any State Legislature． （B）cannot be a member of either House of Par－ liament or a member of any State Legislature． （C）can be a member of House of Parliament but cannot be a member of any State Legisla－ ture．
（D）cannot be a member of House of Parliament but can be a member of any State Legislature．
63．The Nintey－Ninth Constitutional Amendment Act （A）provides for the formation of a National Judi－ cial Appointments Commission．
（B）provides Right to Education until the age of fourteen．
（C）implements Goods and Services Tax Act．
（D）enable the Parliament to dilute Fundamenta Rights．
64．The Election Commission of India was formed on （A）15th August， 1948 （B）26th November， 1949
（C）25th January， 1950 （D）26th January， 1951
65．The Prime Minister who led the first minortiy gov－ ernment in India
（A）Indira Gandhi
（B）A．B．Vajpayee
（C）Deva Gowda（D）V．P．Singh
66．The landmark case in which the Supreme Court upholds Right to Privacy as a Fundamental Right （A）K．S．Puttaswamy Vs Union of India
（B）Kesavananda Bharathi Vs State of Kerala
（C）Maneka Gandhi Vs Union of India
（D）Prashant Bhushan Vs Union of India
67．The Sachar Committee is related to which of the following？
（A）Equal opportunities
（B）Cetnre－State relations
$\begin{array}{ll}\text {（C）Freedom of Press } & \text {（D）Electoral reforms }\end{array}$
68．The Chairman of the Parliamentary Consultative Committee which recommended that panchayats be conferred a constitutional status
（A）Balwant Rai Mehta（B）Ashok Mehta
（C）Dr．L．M．Singhvi（D）P．K．Thungan
69．Which amendment added the Ninth Schedule to the Constitution？
（A）The First Amendment
（B）The Third Amendment
（C）The Seventh Amendment
（D）The Ninth Amendment
70．Instant Triple Talaq is now unconstitutional due to （A）the Supreme Court Judgment in Shah Bano Case
（B）the Supreme Court Judgment in Shayara Bano Case
（C）the passing of the Muslim Women Bill in Lok Sabha
（D）All of the above
71．Identify the correct spelling from those given be－ low ：
A）symmetery
（B）symmtery
（C）symtery
（D）symetery
72．Fill in the blank space with the correct phrasal verb：＂When the bomb＿＿＿everyone ran helter skelter．＂
（A）put off
（B）fall out
（C）went off
（D）sorted out

73．Identify the antonym of the underlined word ：＂The young gallant，Lochinvar rode in on his steed．＂ （A）coward（B）diffident
（C）handsome
（B）diffiden
（D）bold
74．Substitute one word for the underlined phrase： He joined the College to study the branch of sci－ ence that deals with the study of heavenly bod－ $\frac{\text { ies．＂}}{\text {（A）A }}$
A）Anthropology
（C）Archaeology
（B）Astrology
75．Complete the proverb ：＂An idle mind is the
$\begin{array}{ll}\text {（A）abode of Gods } & \text {（B）devil＇s workshop }\end{array}$
$\begin{array}{ll}\text {（C）route to failure } & \text {（D）route to success }\end{array}$
76．Arrange the following words and phrases in the proper sequence to create a meaningful sen－ tence：

| 1．pletny | 2．there are |
| :--- | :--- |
| 3．of fish | 4．in the river |
| （A） $2,1,3,4$ | （B） $1,3,2,4$ |

（A）2，1，3， 4
（B） $1,3,2,4$
（C）2，3，4，
（D）1，2，3， 4
77．Fill in the blank with the correct tense form ：＂John and his friend＿＿＿for ten minutes．＂
（A）is gossiping
（B）has been gossiping
（C）are gossiping
（D）have been gossip－
ing
78．Fill in Rajdhani is one of＿＿＿grandest
trains in India．＂
（A）a，a
（B）a，the
（C）the，the
（D）the，a

79．What is the term used to describe a group of fish （A）
$\begin{array}{ll}\text {（A）School } & \text {（B）Covey }\end{array}$
80．Fill in the blank space with a suitable answer from those given below ：＂Either my shoes or your coat （A）always on the floor．＂
（C）be
（B）is
（D）were






 ๑๐ெவகனூろక゙．






 งฯ 毋（つ）？

Compliment
A）ாூவேターபం
（B）வ®ากைพ๐
（C）に๗om


（A）вว๘๑மา




พา๐กก๐
（A）வว๑๓๐
（B）（B）
（C）வงஜา
（D）கேกலை

வीカગพ๐
（A）ธฺவிகலா๐

（C）గஜேைコロ
（D）గฉెஹ్యం

（A）ณாை๐๐
（B）வாேコァก๐๐
（C）குక゙
（D）గைைルைைைロ

：கவி
（A）கவிய（ேை
（B）கவயเ（ை
（C）கவயி（ウை
（D）கவிఱி（ตை

 ＋உோலை๐
 ＋めலை○
90．கऽகமயூள உைைைைாாั？


（A）கூృృひృひக
（B）வவன்ிழைைைலி
（C）வைถிอ
（D）ஜ๐ாைைை

91．The brain of a Computer System is
（A）Arithmetic and Logic Unit
（B）Cetnral Processing Unit
C）Peripheral Devices
（D）Cotnrol Unit
92．An input device that interprets pencil／pen marks on paper media is
（A）Optical Mark Reader（B）Punch Card Reader
（C）Optical Scanners
（D）Plotters
93．The term phishing is
（A）An attempt for unauthorized access to a user＇s system by pretending to be the user．
（B）An attempt to obtain sensitive information from the computers ystem．
（C）The process of sending same message to large number of internet users．
（D）None of the above．
94．IT Act in India was amended in
A） 2004
（B） 2006
（C） 2011
（D） 2008

95．＂url＂stands for
（A）Uniform Resource Locator
（B）Universe Reform Locator
C）Uniform Reform Locator
（D）Universe Resource Locator
96．Which of the following programming language is classified as low level language？
（A）COBOL
（B）FORTRAN
（C）JAVA
（D）MASM
97．DES stands for
（A）Digital Evaluation System
（B）Digital Encryption System
（C）Digital Encryption Standard
（D）Digital Evaluation Standard
98．The program that monitors users activtiy on internet and transmit that information in back－ ground to somewhere else is termed as
（A）Spyware
（B）Adware
（C）Malware
（D）Firmware

99．The process of recovering deleted and damaged files from criminal＇s computers comes under ：
（A）Computer Animation
（B）Computer Graphics
（C）Computer Forensics
（D）Computer Organisation
100．HTML is an acronym for
（A）Hyper Text Machine Language
（B）Hyper Transfer Machine Language
（C）Hyper Text Markup Language
（D）Hyper Transfer Markup Language

## Answers

1（D）2（B）3（A）4（C）5（D）6（A）7（B）8（A）9（D）10（X） 11（A）12（B）13（X）14（X）15（B）16（C）17（X）18（D） 19（B）20（C）21A）22（B）23（C）24（D）25（A）26（B） 27（D）28（C）29（B）30（C）31（C）32（B）33（B）34C） 35（A）36（B）37（D）38（A）39（B）40（D）41（D）42（A） 43（B）44（C）45（A）46（D）47（C）48（B）49（D）50（C） 51（B）52（C）53（B）54（B）55（D）56（A）57（B）58（D）

59（B）60（D）61（D）62（B）63（A）64（C）65（D）66（A） 67（A）68（D）69（A）70（B）71（B）72（C）73（A）74（D） 75（B）76（A）77（D）78（C）79（A）80（B）81（B）82（D） 83（C）84（A）85（D）86（C）87（B）88（C）89（A）90（B） 91（B）92（A）93（B）94（D）95（A）96（D）97（X）98（A） 99（C）100（C）．

## ASSISTANT／AUDITOR－ GOVT．SECRETARIAT／ KPSC／KSAD etc．

## 13．10．2018

1．The largest natural number which exactly divides the product of any four consecutive natural num－ bers is
（A） 120
（B） 24

2．If 520 mangoes can be bought for ₹ 600 ，how many can be bought for ₹ 1500 ？
（A） 1040
（C） 1300
（B） 1200
（D） 1560

3．In an examination $86 \%$ of the candidates passed and 224 failed．How many candidates appeared for the exam？
（A） 800
（C） 1600
（B） 1540

4．Raju \＆Tom together can do a work in 10 days． Tom \＆Appu together can do it in 12 days．Appu \＆ Raju together can do it in 15 days．In how many days will they finish it if all the three work together？ $\begin{array}{ll}\text {（A）} 8 \text { days } & \text {（B）} 4 \text { days }\end{array}$ $\begin{array}{ll}\text {（C）} 4.5 \text { days } & \text {（D）} 9.5 \text { days }\end{array}$
5．Area of the largest triangle that can be inscribed in a semicircle of radius 2 cm is
$\begin{array}{ll}\text {（A）} 2 \mathrm{~cm}^{2} & \text {（B）} 4 \mathrm{~cm}^{2}\end{array}$
（D） $4 \pi \mathrm{~cm}$

6．If Maya goes to office at a speed of $40 \mathrm{~km} / \mathrm{hr}$ ，she reaches 5 minutes late．If she travels at the speed of $60 \mathrm{~km} / \mathrm{hr}$ ，she is 10 minutes early．What is the distance to office from her home？
$\begin{array}{ll}\text {（A）} 30 \mathrm{~km} & \text {（B）} 40 \mathrm{~km}\end{array}$
．How much time will a train of length 171 mteres take to cross a tunnel of length 229 mteres，if it is running at a speed of $30 \mathrm{~km} / \mathrm{hr}$ ？
（A） 1 minute
（B） 36 seconds
（C） 30 seconds
（D） 32 seconds
8．At what time between 4 and 5 will the hands of a clock be at right angles？

| （A） 45 m | （B） 35 m |
| :--- | :--- |
| （C） 55 m | （D） 15 m |

19．A tank can be filled by pipe A in 6 hours and by
pipe B in 3 hours，each pump working on its own．
When the tank is full and a drainage hole is open，
the water is drained in 4 hours．If initially the tank
was emtpy and someone started the two pump
together，but left the drainage hole open，how long
does it take for the tank to be filled？

| （A） 6 hours | （B） 8 hours |
| :--- | :--- |
| （C） 4 hours | （D） 12 hours |
| 20．What are the last two digit of the number $7^{45}$ ？ |  |
| （A） 07 | （B） 23 |
| （C） 49 | （D） 43 |

21．The gas in a balloon of volume 2 L is released into an emtpy vessel of volume 7 L ．What will be the volume of the gas？
（A） 9 L
（D） 5

22．Identify the element which shows variable valency （A）Helium
（B）Magnesium
（C）Sodium
（D）Iron
23．The speed of chemical reaction between gases increases with increase in pressure due to an in－ crease in
（A）Number of molecules （B）Volume
（C）Concetnration
（D）Distance between molecules
24．The scientific principle behind the working of a ransformer is
（A）Mutual induction
（B）Transmission （C）Rectification
（D）Amplification

25．The outermost shell configuration of an element is $4 s^{2} 4 p^{3}$ ．The period to which the element belongs is $\begin{array}{ll}\text {（A）} 5 & \text {（B）} 8 \\ \text {（C）} 3 & \text {（D）} 4\end{array}$
26．Nucleus is discovered by （A）Robert Brown
（B）Golgi （C）Bowman
（D）Fountain
27．Relationship between sea anemone and hermit crab is
（A）Symbiosis （C）Commensalism
（B）Mutualism
（D）None of these
28．Acid rain is due to
（A） O 3 and dust
（B） SO 2 and NO 2
C） SO 3 and CO
（A） CH 4 （B） SO 2
（C）CFC
（D） CO 2
30．Which of the following is a water soluble Vita－ $\min$ ？
（A）Calciferol
（B）Tocoferol （C）Ascorbic acid
（D）Phyloquinon
31．Dada Saheb Phalke Award of 2017 was given to
（A）Vinod Khanna
（B）Rajesh Khanna
（C）Rishi Kapoor
（D）None of these
32．Which Article of the Indian Constitution empow－ ers the President of India to declare financial emer－ gency？
$\begin{array}{ll}\text {（A）Article } 358 & \text {（B）Article } 359\end{array}$
（C）Article 360
（D）Article 363
33．Kerala Government＇s Kamala Surayya Award of 2017 for literary work was given to
（A）Lalitha Sadasivam（B）K．P．Sudheera （C）P．Valsala
（D）K．R．Meera
34．＇The Grand Design＇is a work of $\begin{array}{ll}\text {（A）Stephen Hawking } & \text {（B）John Gribbin }\end{array}$ （C）Marika Taylor
（D）Dennis W．Sciam
35．Among the following who is not the recipient o Nobel prize in Chemitsry in 2017 ？
（A）Jacques Dubochet（B）Joachim Frank （C）Richard Henderson（D）Barry C．Barish
36．In 2018，the Oscar Award for best actor was given to Gary Oldman for his performance in
（A）The Shape of Water（B）The Post
（C）Darkest Hour
（D）Dunkirk
37．In 2019，FIFA under－20 World Cup will be held in （A）England
（B）Poland
（C）South Africa
（D）Germany
38．E．Harikumar got Sahtiya Akademi（India＇s National Academy of Letters）Award for his work
（A）Kama Surabhi
（B）Thiranjedutha Prabandhomgal
（C）Karutha Thampratti（D）Dinosarinte Kutti
39．The Chairman of the Public Accounts Committee is being appointed by
（A）The President（B）The Vice President
（C）Prime Minister
（D）The Speaker of the Lok Sabha
40．Choolannur Bird Sanctuary is located at
$\begin{array}{ll}\text {（A）Palakkad } & \text {（B）Idukki }\end{array}$
$\begin{array}{ll}\text {（C）Thrissur } & \text {（D）Pathanamthitta }\end{array}$
41．Who was the First Woman President of the Indian National Congress？
$\begin{array}{ll}\text {（A）Sarojini Naidu } & \text {（B）Bikaji Kama }\end{array}$
$\begin{array}{ll}\text {（C）Kamla Nehru } & \text {（D）Annie Besant }\end{array}$
42．In which state of India Subansiri Hydropower

Project is located ？
（A）Madhya Prades
（C）Karnataka
（B）Assam
$\begin{array}{ll}\text {（C）Karnataka } & \text {（D）Rajasthan }\end{array}$
43．In which of the following sessions of INC，was na－ tional Anthem sung for the first time？ （A） 1911
（C） 1947
（B） 1930
$\begin{array}{ll}\text {（C）} 1947 & \text {（D）} 1956\end{array}$
44．Which is the longest National Highway in India？
$\begin{array}{ll}\text {（A）} \mathrm{NH} 56 & \text {（B）} \mathrm{NH} 46 \\ \text {（C）} \mathrm{NH} 44 & \text {（D）} \mathrm{NH} 45\end{array}$
45．Which is the oldest oil field of India？
$\begin{array}{ll}\text {（A）Digboi } & \text {（B）Ankleshwar }\end{array}$
（C）Bombay High $\quad$（D）Masimpur
46．Kerala Highway Research Institute is located in （A）Kottayam
（B）Kozhikode
（C）Ernakulam
（D）Thiruvananthapuram
47．The Urdu poet who was the representative of sec－ ond and third Round Table Conferences？
（A）Khan Abdul Gaffar Khan
（B）Muhammed lqbal
（C）Mirza Galib
（D）Sardar Jafri
48．Which dam is located in Karamanathodu，an off－ spring of the Kabini River？
（A）Cheruthoni Dam（B）Malankara Dam
（C）Banasurasagar Dam（D）Pazhassi Dam
49．Who authored the book Sidhanubhoothi ？
（A）V．T．Bhattathirippad
（B）Chattampi Swamikal
（C）Ayyankali
（D）Brahmananda Sivayogi
50．Which one of the following passes connects Arunachal Pradesh with Tibet？
$\begin{array}{ll}\text {（A）Zoji La Pass } & \text {（B）Debsa Pass }\end{array}$
$\begin{array}{ll}\text {（C）Bomdi La Pass } & \text {（D）Shipki La Pass }\end{array}$
51．Constitution of India was adopted by constituent assembly on
$\begin{array}{ll}\text {（A）} 1948 \text { January } 26 & \text {（B）} 1949 \text { November } 26\end{array}$
（C） 1950 January 26 （D） 1950 November 26
52．Which of the following temple is not in Karnataka
（A）
（A）Brahmeswar $\quad$（B）Kollur Mookambika
（C）Sravanabelgola $\quad$（D）Chamundeswary
53．Teesta river is thet ributary of
（A）Ganga
（B）Yamuna
$\begin{array}{ll}\text {（C）Brahmaptura } & \text {（D）Narmada }\end{array}$

54．In which year a major earthquake occurred in Latur region？
（A） 1993
（B） 1997

55．Which Indian state has declared Jackfruit as offi－
cial fruit of state？
（A）Karnataka
（B）Kerala
（C）Tamil Nadu
（D）Orissa
56．Which of the following Article of the Indian Consti－ tution guarantees complete equaltiy of men and women？
$\begin{array}{ll}\text {（A）Article } 25 & \text {（B）Article } 21 \\ \text {（C）Article } 18 & \text {（D）Article } 15\end{array}$
57．The wild life sanctuary which is a part of Nilagiri Biosphere Reserve？
$\begin{array}{ll}\text {（A）Chinnar } & \text {（B）Prambikkulam }\end{array}$
（C）Muthanga（D）Chulannur
58．Original name of Vagbhatananda？
（A）Kunjan Pillai
（B）Nanu Asan
$\begin{array}{ll}\text {（C）Kumara Guru } & \text {（D）Kunjikannan }\end{array}$
59．Surya Sen was associated with which of the event during Indian Freedom Struggle？
（A）Chittagong Armoury Raid
（B）Khilafat Movement
（C）Kheda Sathyagraha
（D）Kakori Conspiracy
60．Who is known as the mother of Indian Revolution？ $\begin{array}{ll}\text {（A）Aruna AsafAli } & \text {（B）Madam Bhikaji Cama }\end{array}$ （C）Sarojini Naidu（D）Pritilata Vadekar
61．The concept of single citizenship has been adopted from which coutnry？
（A）USA
（B）France
（C）Italy $\quad$（D）UK

62．Who presides over the joint sitting of the two houses of the Parliament？
（A）President（B）Vice President
（C）Speaker
（D）Chief Justice
63．Name the President of the Constituent Assembly of India．
$\begin{array}{ll}\text {（A）Rajendra Prasad } & \text {（B）B．R．Ambedkar }\end{array}$
（C）Sachidananda Sinha（D）B．N．Rau
64．By which Constitutional Amendment Act was the voting age lowered from 21 years to 18 years？
（A）42nd Amendment 1976
（B）44th Amendment 1978
（C）52nd Amendment 1985
（D）61st Amendment 1988
65．The ministers of the state government are admin－ stered the oath of office by
（A）President（B）Governor
（C）Attorney General（D）Chief Justice

66．The President of India can be impeached for viola－ tion of the Constitution vide which article ？
（A）Article 52
（B）Article 61

67．Which of the following is appointed by the Gover－ nor of a state？
（A）Finance Commission
（B）UPSC
C）State Election Commission
（D）Inter State Council
68．The jurisdiction of which of the following high courts extends to the Union Territory of Lakshadweep？ $\begin{array}{ll}\text {（A）Kerala } & \text {（B）Tamil Nadu }\end{array}$ （C）Bombay
（D）Delhi
69．Which of the following subjects is included in the Concurrent List？
（A）Agriculture
B）Public Health \＆Sanitation
（C）Local Government（D）Forests
70．National Voters Day is observed on which date ？
（A） 15 th August
（B）2nd October
（C）25th January
（D）26th January

71．Identify the subject in the sentence：The first three chapters of the book are written in a beautiful style． （A）The first
（B）The first three
C）The first three chapters
（D）The first three chapters of the book
72．Choose the correctly spelled word．
（A）Adress
（B）Addverse
$\begin{array}{ll}\text {（C）Altogether } & \text {（D）Anounce }\end{array}$

73．Identify the correct form of the word ： （A）li＿down every afternoon after lunch．
（B）lay
（C）lied
$\begin{array}{ll}\text {（C）lied } & \text {（D）am lying }\end{array}$
74．Give one word substitute for ：Write words or let－ ters in the letters of a different alphabet．
$\begin{array}{ll}\text {（A）Transitory } & \text {（B）Transliterate }\end{array}$
（C）Translate $\quad$（D）Transcommunicate
75．Give the correct verb form ：He asked if anyone hin glasses．
（A）had seen（B）have seen
C）seen（D）saw
76．Give the correct form of verb ：Many a cup and saucer＿been broken．
$\begin{array}{ll}\text {（A）have } & \text {（B）has }\end{array}$
77．Identify the meaning of italicize are ers fell out over their father＇s propetry．
（A）Fell down（B）Sold
（C）Continue（D）Quarrelled
78．Give the antonym of the italicized word：His behaviour disgusted everyone．
（A）Gusted
（B）Pleased
（C）Irritated
（D）Surprised

79．Choose the correct option．
should be grateful if you $\qquad$ send me an application form．
（A）will
（B）would
（C）may
80．Choose the preposition ：
The rule is applicable
（B）with
（C）to
（D）about


（円l）నృชెமவ๐
（พา）ก๐ฉิแญ๐
82．๙カியைఱ வßேோั？

（B）毋ெெெ्रிக๐
（C）ヘெயறிக๐
（D）๑カ）ค่าคค










（A）リクゥใヵ๐
（B）வேナ๑ைகக๐
（C）巳ワカใゅ๐
（D）ேேナムフロைை

oom

（C）வाゃ०
（D）๑ทルァ๐

ஷゥゥ
（A）ேேவே（B）ேேவிக
（C）ேேவகา
（D）ேேேவி
87．ேேன்๑カைைூைை：

 வொ゙？



 ஜツロऽఱృ








 றைைロோั？

（A）வఱா
（B）கาตช


91．In computer Logical operations are performed by
（A）Cotnrol Unit
（B）ALU
$\begin{array}{ll}\text {（C）Primary Memory } & \text {（D）CP }\end{array}$
92． （A）SRAM $\begin{array}{ll}\text {（C）Both（A）\＆（B）} & \text {（D）None of these }\end{array}$
93．Which protocol is used in WWW ？
（A）PPP
（B）IP （C）FTP
（D）HTTP
94．Expand GUI．
（A）Graphical User Instance
（B）Graphical User Intermediate
（C）Graphical User Interface
（D）Graphical Used Instance
95．IC chips are used in which generation of computer
（A）Second Generation（B）Third Generation （C）Fourth Generation $\quad$（D）Both（A）\＆（B）
96．Microsoft PowerPoint is an example of $\begin{array}{ll}\text {（A）Operating System } & \text {（B）Display Device }\end{array}$ （C）Application Software（D）System Software
97．Website is a collection of
（A）Webpage
（B）HTML Page

98．Bing is a
$\begin{array}{ll}\text {（A）Website } & \text {（B）Business software }\end{array}$
$\begin{array}{ll}\text {（C）Search engine } & \text {（D）Social Media }\end{array}$
99．Moving from one webpage to another webpage is
temperature is ：
$\begin{array}{ll}\text {（A）Mercury } & \text {（B）Sodium } \\ \text {（C）Potassium } & \text {（D）Bromine }\end{array}$
6． 2007 Nobel prize for Chemistry was awarded to
$\begin{array}{ll}\text {（A）Gerhard Ertl } & \text {（B）Dan Shechtman } \\ \text {（C）Richard Fred Heck }\end{array}$
（D）Venkatraman Ramakrishnan
7．The 5 th state of matter is ：
$\begin{array}{ll}\text {（A）Plasma } & \text {（B）Magma } \\ \text {（C）Bose－Einstein condensate } \\ \text {（D）Fermionic condensate }\end{array}$
8．Speed of Blue color light in vacuum is ：
$\begin{array}{ll}\text {（A）}>3 \times 10^{8} \mathrm{~m} / \mathrm{s} & \text {（B）}=3 \times 10^{8} \mathrm{~m} / \mathrm{s} \\ \text {（C）}<3 \times 10^{8} \mathrm{~m} / \mathrm{s} & \text {（D）} 300 \mathrm{~m} / \mathrm{s}\end{array}$
9．Which fuel has the highest Calorific Value ？
$\begin{array}{ll}\text {（A）Bio－Gas } & \text {（B）Methane } \\ \text {（C）Petrol } & \text {（D）Hydrogen }\end{array}$
10．In which direction does rainbow appear in the morning ？
（A）North
11．The Chief Minister（D）West
（A）Manohar parrikar
（B）Trivendra Singh Rawat
（C）B．C．Khandur
（D）Arjun Munda
12．Who is the President of France？
$\begin{array}{ll}\text {（A）Nicolas Sarkozy } & \text {（B）Jacques chirac }\end{array}$
（C）Emmanuel Macron（D）Joachim Gauck
13．The Booker Prize winner of 2012 is
（A）Jeet Thayil
（B）Hilary Mantel
（C）Julian Barne
（D）Mo Yan
14．ICC T20 World Cup winner of 2012 is
$\begin{array}{ll}\text {（A）Sri Lanka } & \text {（B）Australia }\end{array}$
（C）India
（D）West Indies

15．Who won the women＇s 100 meter Gold in 2012 London Olympics ：
（A）Shelly－Ann Fraser－Pryce（B）Carmelita Jeter
（C）Christine Ohuruogo（D）Felix Sanchez
16．The $59^{\text {th }}$ National Film Award for Best Director was won by ：
（A）Gurvinder
（B）Salim Ahamed
（C）Suveeran
（D）Vetrimaaran

17．God＇s particle is the pseudonym of ．．．
（A）Large Hadron Collider（B）Quarks
（C）Leptons
（D）Higgs Boson
18．Which rocket was launched by ISRO during its $100^{\text {th }}$ mission ？
（A）ASLV－C21
（B）GSLV－C21
（C）PSLV－C21
（D）INSAT－C21
19．The 2012 Nobel Peace Prize was awarded to
（A）Liu Xiaobo
（B）European Union
C）Barack Obama

Panel on climate change
（D）Inter governmental Pane on climate
（A）Kadakampally Surendran
（B）K．Babu
（B）K．Babu
（C）Adoor Pr
（D）V．K．Ebrahim Kunju
21．India is called a tropical country mainly on account of its：
$\begin{array}{ll}\text {（A）Latitudinal Extent } & \text {（B）Longitudinal Extent }\end{array}$
（C）Areal Size
（D）Tropical Monsoon Climate
22．The marshy and forested land in northern part of Uttar Pradesh is ：
（A）Khadar
（B）Bangar
（C）Terai
（D）Siwaliks

23．Which river is called a river between the two mountains ？（A）Narmada（B）Ganga （C）Godhavari
（D）Sutlej
24．Which state is called the agricultural epitome of India？
（A）West Bengal
（B）Uttar Pradesh
（C）Tamil Nadu
（D）Madhya Pradesh

25．Which region of India has a larger female population than the male population ？
（A）West Bengal
（B）Mizoram

26．Who was the first propounder of the doctrine of ＇Passive Resistance＇？
（A）B．G．Thilak
（B）Aurobindo Ghosh
（C）G．K．Gokhalae
（D）M．K．Gandhi
27．In which Five Year Plan University Grants Commission was set up for promoting an strengthening higher education ：
（A）First Five Year Plan
（B）Third Five Year Plan
（B）Fifth Five Year Plan
（D）Eleventh Five Year Plan
28．Who is known as the father of Renaissance of Western India？
（A）B．M．Malabari
（B）M．G．Ranade
（C）R．G．Bhandarkar（D）K．T．Telang
29．The Longest river in Peninsular India
$\begin{array}{ll}\text {（A）Godavari } & \text {（B）Krishna }\end{array}$
30.
（C）Kaveri
（D）Mahanadi
$\begin{array}{ll}\text {（A）Kerala } & \text {（B）Andhra Pradesh }\end{array}$ （C）Tamil Nadu
（B）Andhra
（D）Gujarat

31．The national animal of Kerala ：
$\begin{array}{ll}\text {（A）Tiger } & \text {（B）Elephant }\end{array}$ （C）Leopard（D）Deer
32．The southern most river in Kerala
（A）Kallada
（B）Karamanayar
（C）Ithikkara
（D）Neyyar
33．The largest National Park in Kerala ：
$\begin{array}{ll}\text {（A）Eravikulam } & \text {（B）Silent Valley }\end{array}$
（C）Pambadum chola（D）Mathikettan chola
34．The First dam in Kerala ：
$\begin{array}{ll}\text {（A）Malampuzha } & \text {（B）Mullapperiyar } \\ \text {（C）Sabarigiri } & \text {（D）Peechi }\end{array}$
35．The most populated district in Kerala as per 2001 census：
$\begin{array}{ll}\text {（A）Thiruvananthapuram } & \text {（B）Ernakulam }\end{array}$
$\begin{array}{ll}\text {（C）Malappuram } & \text {（D）Thrissur }\end{array}$
36．Chattampi Swamikal was born in the year ： $\begin{array}{ll}\text {（A）} 1851 & \text {（B）} 1853 \\ \text {（C）} 1854 & \text {（D）} 1856\end{array}$ $\begin{array}{ll}\text {（C）} 1854 & \text {（D）} 1856\end{array}$
37．The＇Savarna Jatha＇，to support the Vaikom Satyagraha was organised by ： （A）Mannath Padmanabhan
（B）T．K．Madhavan
（C）K．Kelappan
（D）Dr．Palpu
38．＇Vivekodayam＇magazine was published by： （A）Ramakrishna Pillai（B）Pandit Karuppan （C）V．T．Bhattathirippad（D）Kumaranasan
39．＇Atma Vidhya Sangam＇was founded by： $\begin{array}{ll}\text {（A）Ayyan Kali } & \text {（B）Thycaud Ayya }\end{array}$ （C）Vagbhatananda
（D）Sahodaran Ayyappan
40．In Travancore，The Temple Entry Proclamation was made in：
（A） 1931
（B） 1936
（C） 1938
（D） 1940

41．The constitution describes India as a （A）Federal State（B）Quasi－Federal State （C）Unitary State
（D）Union of States
42．The authority／body competent to determine the conditions of citizenship in India ：
$\begin{array}{ll}\text {（A）The President } & \text {（B）The Parliament }\end{array}$
C）The Union Cabinet
（D）The．Supreme Court
43．From which Constitution India borrowed the idea of Directive Principles of State Policy？
（A）Constitution of the U．K．
（B）Constitution of the U．S．A．
（C）Constitution of Ireland
（D）Constitution of Canada
44．Who was the Chairman of the Constituent Assembly．of india？
（A）Dr．B．R．Ambedkar
（B）Dr．B．N．Rao
（C）Dr．Rajendra Prasad
（D）Jawaharlal Nehru
45．Power of the judiciary to declare a law invalid on constitutional ground is called：
（A）Judicial Activism（B）Judicial Review
（C）Judicial Supremacy（D）Judicial Absolutism
46．Status of Union Public Service Commission is
（A）Legal
（B）Administrative
（C）Advisory
（D）Constitutional

47．Chairman of the National Human Rights Commission is appointed by
$\begin{array}{ll}\text {（A）The President } & \text {（B）The Prime Minister }\end{array}$
（C）The Chief Justice of India
（D）The Speaker of Loksabha
48．Money Bill of the Union Government is first introduced in ：
$\begin{array}{ll}\text {（A）Rajyasabha } & \text {（B）Loksabha } \\ \text {（C）Either in Rajyasabha or Loksabha }\end{array}$
C）Either in Rajyasabha or Loksabha
（D）In the joint sitting of Rajyasabha and Loksabha
49．Which Amendment Act incorporated the Right to Education into the list of Fundament Rights in India？
（A） $67^{\text {th }}$ Amendment Act， 1990
（B） $68^{\text {th }}$ Amendment Act， 1991
（C） $76^{\text {th }}$ Amendment Act， 1994
（D） $86^{\text {th }}$ Amendment Act， 2002
50．First Chairperson of the National Commission for Women ：
$\begin{array}{ll}\text {（A．）Jayanti Patnaik } & \text {（B）Dr．V．Mohini Giri }\end{array}$
$\begin{array}{ll}\text {（C）Dr．Poornima Advani } & \text {（D）Mamta Sharma }\end{array}$
51．He stayed at home yesterday because he ．．．．．．．．．．． a bad cold．
（A）was
（B）have
（C）has
（D）had

52．Look me．
．．．when you are in India
next year．
（A）down
（C）in
（B）up

53．I am extremely sorry I can＇t talk to you now，I am
$\begin{array}{ll}\text {（A）behind the time } & \text {（B）without time }\end{array}$
$\begin{array}{ll}\text {（C）pressed for time } & \text {（D）lost in time }\end{array}$
54．Hundred rupees
enough for the taxi fare．
$\begin{array}{ll}\text {（A）is } & \text {（B）are }\end{array}$
C）has（D）have
In which part of the sentences（ 55 and 56 ）is the mistake．
55．He has delivered a best speech $\quad$ n $\frac{\text { the topic }}{\text {（A）}}$
（C）
56．I received
$\frac{\text { as advance }}{\text {（A）}}$
（B）
（B）
（D）

57．What is the passive voice form of ：This shop sells non－fiction books．
（A）Nonfiction books is sold in this shop．
（B）Nonfiction books was sold in this shop．
（C）Nonfiction books are sold in this shop．
（D）Nonfiction books were sold in this shop．
58．Report ：＂Is your book on shakespeare＂，he asked her．
（A）He asked her if your book is on Shakespeare．
（B）He asked her if her book was on．
Shakespeare．
（C）He asked her if her book were on
Shakespeare．
（D）He told her if her book is on Shakespeare．
59．Chocolate cake contains a ．．．．．．．．．．．．．．．amount of calorie．
C）big
（B）numerous
（C）big（D）large

60．Within a short period of time，he reached the （A）pinnacle．
（C）acme（B）climax


（พา）வค๐ร
（wา）வ๑๐๐

（』）MSめのふூ






 றาดఱ๐
（ா1）๙ணฺை ஹセைை








（๗ி）

（พา）




















71．When a key is pressed on the key board，which standard is used for converting the keystroke into corresponding bits ？
（A）ANSI
（B）EBCDIC
C）ASCII（D）ISO

72．Software，such as Explorer and Firefox，are
referred to as ．．．．．．．．．．．．．
（A）Systems software（B）Utility software $\begin{array}{ll}\text {（C）Browsers } & \text {（D）Internet tools }\end{array}$
73．Which of the following is not an output device？
$\begin{array}{ll}\text {（A）Plotter } & \text {（B）Scanner }\end{array}$
$\begin{array}{ll}\text {（C）Flat Screen } & \text {（D）Touch Screen }\end{array}$
（b）fouch Screen ？

74．Which technology is used in Compact disks ？ （A）Electrical（B）Mechanical （C）Electromagnetic $\quad$（D）Laser
75．The programs which are as permanent as hardware and stored in ROM is known as ：
$\begin{array}{ll}\text {（A）Software } & \text {（B）Firmware }\end{array}$ （C）Algorithm
（D）ROMware
76．Which access method is used for obtaining a record from a cassette tape ？
$\begin{array}{ll}\text {（A）Sequential } & \text {（B）Direct }\end{array}$
（C）Random
（D）None of these
77．ASCII stands for ：
（A）American Security Code for Information Interchange
（B）American Standard Code for Information Interchange
（C）American Scientific Code for Interchanging Information
（D）American Standard Code for Interchanging Information
78．Which of the following identifies a specific web page and＇its computer on the Web？
（A）Web site
（B）Web site address
$\begin{array}{ll}\text {（C）URL } & \text {（D）Domain Name }\end{array}$

79．An Optical input device that interprets pencil marks on paper media is ：
$\begin{array}{ll}\text {（A）O．M．R．} & \text {（B）Punch Card Reader }\end{array}$ $\begin{array}{ll}\text {（C）Optical Scanners } & \text {（D）Magnetic Tape }\end{array}$
80．Information Technology Act was enacted on
$\begin{array}{ll}\text {（A）} 19 \text { January } 2001 & \text {（B）} 30 \text { June } 2001\end{array}$
$\begin{array}{ll}\text {（C）} 9 \text { June } 2000 & \text {（D）} 15 \text { July } 1999\end{array}$
81．Which of the following numbers is divisible by 24 ？
（A） 15824
（C） 13824
（B） 14824

82
2．If $\frac{a}{4}=\frac{b}{5}=\frac{C}{7}$ ，then $\frac{\text {（D）} 12824}{a+b+c}=$

## （A） 4 （C） 7

（B） 5
（D） 16
83．A student multiplied a number by $4 / 5$ instead of $5 /$
The percentage error is
A） $45 \%$
B） $36 \%$

84．The number of marble slabs of size $25 \mathrm{~cm} \times 25$ cm required to pave the floor of a square room of side 10 metres is ：
（A） 1600
（C） 2000
（B） 1000

85． $40 \%$ of a number is added to 120 ，then the result is double of the number．What is the number？
（A） 100
（B） 240

86．$A$ and $B$ can do a work in 10 days，$B$ and $C$ can do it in 12 days，$C$ and $A$ can do it in 15 days．If $A, B$ and $C$ work together，they will complete the work in ：

## （A） 14 （C） 49 <br> （B） 55

96．$A, B, C, D, E$ and $F$ are sitting in six chairs regularly placed around a round table．It is observed thatA is between $D$ and $F, C$ is opposite to $D, D$ and $E$ are not on neighboring chairs．Which one of the following must be true ？
（A）$A$ is opposite to $B$
（B）$D$ is opposite to $E$
（C）$C$ and $B$ are neighbors
（D）$B$ and $E$ are neighbors
97．Introducing a man，a woman said＂His wife is the only daughter of my father＂．How is the man related to woman？
（A）Brother
（B）Husband
C）Father in－law
（D）Maternal Uncle

98．Facing south A start his journey and make turnings towards the left and right in the sequence given below．Which sequence will finally lead A to a direction other than the south？
（A）left，right，left，right，left，righ
（B）left，right，right，left，left，righ
（C）left，left，right，left，left，right
（D）right，right，right，left，left，left
99．Some boys are standing in a queue．If the tenth boy from behind is 5 behind the $12^{\text {th }}$ boy：from the front，how many are there in the queue？
（A） 26
（B） 17
C） 20
（D） 27

100．A cyclist goes 40 km towards East and then turning to right he goes 40 km ．Again he turn to his lef and goes 20 km ．After this he turns to his left and goes 40 km ，then again turns right and goes 10 km ．How far is he from his starting point ？
（A） 150 km
（B） 60 km
（C） 70 km
（D） 50 km

## Answers

1 （b） 2 （c） 3 （a） 4 （b） 5 （d） 6 （a） 7 （c） 8 （b） 9 （d） 10 （d） 11 （b） 12 （c） 13 （b） 14 （d） 15 （a） 16 （a） 17 （d） 18 （c） 11 （b） 20 （a） 21 （a） 22 （x） 23 （a） 24 （b） 25 （x） 26 （d） 19 （b） 20 （a） 21 （a） 22 （x） 23 （a） 24 （b） 25 （x） 26 （d）
27 （a） 28 （b） 29 （a） 30 （x） 31 （b） 32 （d） 33 （a） 34 （d） 35 （c） 36 （b） 37 （a） 38 （d） 39 （c） 40 （b） 41 （d） 42 （b） 43 （c） 44 （c） 45 （b） 46 （d） 47 （a） 48 （b） 49 （d） 50 （a 51 （d） 52 （b） 53 （c） 54 （a） 55 （c） 56 （b） 57 （c） 58 （b） 59 （d） 60 （a） 61 （b） 62 （a） 63 （d） 64 （c） 65 （d） 66 （x） 67 （c） 68 （b） 69 （d） 70 （b） 71 （c） 72 （c） 73 （b） 74 （d） 75 （b） 76 （a） 77 （b） 78 （c） 79 （x） 80 （c） 81 （c） 82 （a） 83 （a） 84 （a） 85 （d） 86 （b） 87 （b） 88 （c） 89 （c） 90 （c） 91 （a） 92 （c） 93 （d） 94 （a） 95 （x） 96 （d） 97 （b） 98 （c） 99 （a） 100 （c）

## Assistant／Clerk （Company／Corporation）

 08．06．20131．Decibel is a unit of：
（a）Atmospheric pressure（b）Force
（c）Energy
（d）Sound
2．Which of following is used as rear view mirror in vehicles？
（a）Plane mirror
（b）Convex mirror
（c）Concave lens
（d）Concave mirro

3．Which of the following is not an ore of iron？ （a）Iron pyrites
（b）Magnetite
（c）Heamatite
（d）Magnesite
4．Which one of the following is known as the＂King of metals＇？
（a）Iron
（b）Gold
（c）Platinum
（d）Cobalt
5．Which is the alkaloid that contains in cola drinks？ $\begin{array}{ll}\text {（a）Mercury } & \text {（b）Citric acid }\end{array}$ （c）Caffeine
（d）Carbondioxide
6．Which alloy is used for the production of the body of aeroplanes？
（a）Duralumine
（b）Silumin
（c）Alnico（d）Magnalium

7．The compounds which are used to give colour to glasses and oil paintings．
（a）Alkalimetals（b）Transition metals $\begin{array}{ll}\text {（c）Lanthanides } & \text {（d）Halogen compounds }\end{array}$
8．Name the person who invented lightning conductor：
（a）Marconi
（b）Graham Bell
（c）Louis Braille（d）Benjamin Franklin
9．What is the voltage at which house hold AC （Alternating Current）equipments work？ $\begin{array}{ll}\text {（a）} 220 \mathrm{~V} & \text {（b）} 230 \mathrm{~V} \\ \text {（c）} 400{ }^{\circ} \mathrm{V} & \text {（d）} 110 \mathrm{~V}\end{array}$
10．Which of the following is a device that employs the principle of mutual induction？ （a）Electric motor
（b）Microphone （c）Transformer
（d）Electronic choke
11．Dengue Fever is caused by：
（a）IGM Dengue Virus
（b）IGM Dengue Bacteria
（c）IMG Dengue Virus
（d）IMG Dengue Bacteria
12．The work of famous poet＇AKKITHAM＇which got VAYALAR award in 2012
$\begin{array}{ll}\text {（a）Upanayanam } & \text {（b）Samavarthanam }\end{array}$ （c）Anthimahakalam（d）Balidarsanam
13．The highest National Environmental award： （a）Indira Gandhi National award
（b）Paryavaran Mithra award
（c）Vriksha Mithra award
（d）India Science award
14．The second Indian who is appointed as head of ICC cricket committee
（a）Sunil Gavaskar
（c）Sachin Tendulkar（b）Kapi Dev
15．Who got Nobel Prize for literature in 2012？ $\begin{array}{ll}\text { a）Robert Lefcovits } & \text {（b）Alwing Roth }\end{array}$ （C）Mo Yan
（d）Shiniya Yamanaka
16．The Sky Diver who breaks the sound barrier in sky diving：
（a）Felix Baumgartner（b）Felis Sanches
（c）Alison Felix $\quad$（d）Hussain Bolt
17．The programme launched by Kerala State Government to protect women and children from sexual abuse and sexual harassments：
（a）Jana mythri
（b）Vayomithra
（c）Karunya
（d）Nirbhaya
18．The present Chief Justice of India： $\begin{array}{ll}\text {（a）S．H．Kapadiya } & \text {（b）Ranjan Gogo }\end{array}$ （c）V．V．Vydhalingam（d）Malhothra
19．The new name of Big Ben Tower： （a）Elizabeth Tower（b）Royal Mekka Tower （c）Varsa Tower（d）Eiffel Tower
20．The 14th Vice President of India：
（a）Pranab Mukharjee（b）Jaswanth Singh $\begin{array}{ll}\text {（c）Hameed Ansari } & \text {（d）Prathibha Patil }\end{array}$
21．Which was the statistical model used for India＇s second five year plan for attaining economic development？
a）Nenru model
（b）Mahalanobis model
（d）Gadgil model
22．The Securities Exchange Board of India（SEBI） was established on
$\begin{array}{ll}\text {（a）} 1992 \text { April } 12 & \text {（b）} 1991 \text { April } 1\end{array}$ （c） 1992 March 1
（d） 1993 April 25
23．Rajiv Gandhi Zoological Park is located at： a）Hyderabad（b）Vishakapattanam （c）Guwahati
（d）Pune
24．Who was the first woman Director General of
Police in India？
$\begin{array}{ll}\text { a）Kiran Bedi } & \text {（b）Kanchan Chaudhary }\end{array}$ （c）Sheela Koul
（d）Sheela Dutt

25．No child below the age of 14 can be employed as per the Indian Constitution＇s：
（a）Article－24
（b）Article－26
c）Article－ 28
（d）Article－30

26．Who wrote the book＇Development as freedom＇？ $\begin{array}{ll}\text { a）M．K．Gandhi } & \text {（b）A．P．J．Abdul Kalam }\end{array}$ $\begin{array}{ll}\text {（c）Amartya Sen } & \text {（d）B．R．Ambedkar }\end{array}$
27．In Kerala the＇Akshaya Project＇was firstly started in which district？
（a）Malappuram
（b）Thiruvananthapuram
（c）Kozhikode（d）Ernakulam
28．‘Sugandha Bhavan＇，the Head Office of Spices Board India is located at
（a）Kozhikode
（b）Cochin
（c）Mysore
（d）New Delhi

29．In 1990，Bharat Ratna was posthumously awarded to whom？
a）M．G．．Ramachandran（b）Vinobha Bhave $\begin{array}{ll}\text {（c）Vallabhbhai Patel } & \text {（d）B．R．Ambedkar }\end{array}$
30．Liberalisation of insurance sector in India was based on the recommendations of：
（a）Rangarajan Committee
（b）Vijay Kelkar Committee
（c）Malhotra Committee
（d）Tendulkar Committee
31．The total run of Kerala rivers is about ．．．．．．．．of India＇s total water potential
（a） $5 \%$
（b） $10 \%$
（c） $15 \%$
（d）None of the above
32．When does North East Monsoon blow in the land of Kerala？
（a）June－September（b）October－November （c）January－February（d）None of the above
33．The population density of Kerala as per the
Census of 2011
（a） $759 / \mathrm{sq} \mathrm{km}$
（b） $859 / \mathrm{sq} \mathrm{km}$
（c） $839 / \mathrm{sq} \mathrm{km}$
（d） $739 / \mathrm{sq} \mathrm{km}$

34．The sex－ratio of Kerala（Females per 1000 males）according to the Census of 2011.
（a） 1024
（b） 1044
（c） 1084
（d） 1104

35．Pathiramanal Bird Sanctuary is situated in
a）Ashtamudi Kayal（b）Sasthamcota Kayal
（c）Kayamkulam Kayal（d）Vembanad Kayal
3．＇Mokshapradeepam＇is the book written by （a）Vagbhatananda（b）Sri Narayana Guru （c）Swami Brahmavrutan
（d）Brahmananda Swami Shivayogi
37．Thatwa Prakashika Ashramam was established by （a）Vagbhatananda Gurudevar
（b）Shivaprasad
c）Sivananda Paramahamsa
（d）Vayath Swami
38．＇Awake，remember the creator Arise and fight against injustice．Name the magazine which printed this message on its front page
a）Swadeshabhimani
（b）Atma Vidya Kahalam
（c）Shivayogi Vilasam（d）Sahodaran
39．Fasting of Savarna Volunters within the Guruvayur Temple（Is｀October 1932）was organized under the leadership of
$\begin{array}{ll}\text {（a）A．K．Gopalan } & \text {（b）P．Krishna Pillai }\end{array}$ $\begin{array}{ll}\text {（c）K．Kelappan } & \text {（d）V．T．Bhattatiripad }\end{array}$
40．The＇Swadeshabhimani＇was published under the ownership of
（a）Ramakrishna Pillai（b）C．P．Govinda Pillai c）Vakkom Abdul Khader Moulavi （d）C．V．Kunhiraman
41．The term Adjournment＇with respect of the Indian Parliament means；
a）Dissolution of the house
（b）Session comes to an end or suspended
（c）Meeting or sitting is suspended for the time being or for the day．
（d）The term of the house comes to an end due to emergency
42．The Indian Parliament derives its power from （a）Constitution

| Ministers | （b）Judiciary |
| :--- | :--- |

c）Council of Ministers（d）President
43．Right to Property under Indian Constitution is a （a）Fundamental Right（b）Legal Right （c）Human Right $\quad$（d）Natural Right
44．Untouchability is abolished under
（a）Article 20
（b）Article 32
$\begin{array}{ll}\text {（c）Article } 25 & \text {（d）Article } 17\end{array}$
45．An official appointed by a political party to regulate and monitor the behaviour of its members．
a）Speaker
（b）Whip
（d）Ombudsman

46．As per the 69th Constitution（Amendent）Act 1999，Delhi is now
a）State（b）Corporation
（c）National Capital＇Territory
（d）Cantonment Area
47．Article 21 A deals with
$\begin{array}{ll}\text {（a）Right to Life } & \text {（b）Right to Education }\end{array}$ c）Right to Freedom（d）Right to Food Safety
48．The Right to Information Act， 2005 came into force on
a）12th October 2005
b）20th November 2005
$\begin{array}{ll}\text {（c）} 14 \text { th March } 2006 & \text {（d）26th February } 2006\end{array}$
49．Lokayukta is an authority constituted for． a）Empowerment of SC and ST
（b）Investigating atrocities against women
（c）The protection of Human Rights
d）Investigating allegations of corruption against public servants
50．Who is the author of the book＇Revolution 2020＇？
$\begin{array}{ll}\text {（a）Chetan Bhagat } & \text {（b）APJ Abdul Kalam }\end{array}$
（c）V．S．Naipal $\quad$（d）Aravind Adiga
51．Choose the Correct verb form The minister along with his bodyguards．．．．．．．．．．．killed in the riot．
a）was
（b）were

22．Use the correct preposition．It＇s very nice．．．．．． you to help me
（a）with
（b）in
（c）of
（d）about

53．Select the correct passive form They are considering our plan
a）Our Plan is considered
（b）Our plan being considered
（c）Our plan is considering
（d）Our Plan has being considered
54．Fill the blank space with the right word：She＇s not a good driver．She drives
（b）fastly
a）reckless
55．Choose the correct antonym of the und word：She is having a malignant tumour （a）benign
（b）nasty
$\begin{array}{ll}\text {（c）benevolent } & \text {（d）painless }\end{array}$
56．Choose the correct article：This test lasts for
（a）$a$
（c）$a n$
（b）the

57．Choose the phrase nearest in meaning to the
underlined idiom：Her sari cost the earth．
（a）is very costly（b）is cheap
（c）is soiled
（d）is ecofriendly
58．Substitute the underlined expression with right one word：A person who loves mankind is known as
$\begin{array}{ll}\text {（a）misogynist } & \text {（b）misanthrope }\end{array}$
$\begin{array}{ll}\text {（c）patriot } & \text {（d）philanthropist }\end{array}$
59．Report：＂Where are you going？＂asked the policeman．
（a）The policeman asked me where I was going． （b）The policeman asked me where was I going． （c）The policeman asked me where I am going （d）The policeman asks me where I was going
60．Choose the right synonym for the word：ephemeral
a）lasing
（b）eternal
（c）durable（d）momentary



 カ BO ก1







 उวกั ．．．．．．．ఆறஸ゙

（ஹி）வ๑๑ఎ๐ழา

 （m）గిஜロఱைஸ


77. Encryption of data means that
a) Data cannot be sent over the interne b) Data is encoded. So it cannot be read without decoding software.
(c) Data is kept locked in special room, (d) Data has been hacked into
78. A person who gains unauthorized access to a computer network for profit, criminal mischief or personal pleasure is:
(a) Hacker (c) Programmer
(b) Cracker
79. Linux is:
(d) None of these
(a) Database program (b) Application program (c) Operating system $\quad$ (d) None of these
80. me to the lima monopoly granted for a limited a) Trad $\begin{array}{ll}\text { c) Trademark } & \text { (b) Copyright }\end{array}$
81. Which is the next term in the sequence 10,30 ,
$70,150,310$ ?
(a) 360
(b) 610
(c) 630
(d) 340
82. If $2 / 3+4 / 5+r=2$ what is the value of $r$ ?
(a) $7 / 15$
(c) $9 / 15$
(b) $8 / 15$
(d) $6 / 15$
83. Which is the greatest fraction among the following?
$3 / 7,2 / 5,5 / 8,7 / 35$
$\begin{array}{lllll}\text { (a) } 2 / 5 & \text { (b) } 7 / 3 & \text { (c) } 5 / 8 & \text { (d) } 7 / 35\end{array}$
84. If $x / 3=y / 5=z / 7$ then $=\frac{z^{2}-x^{2}-y}{2 y^{2}}$
(a) 1.2
(b) 1.1
(c) 1.7
(d) 1.3
85. If Eight thousand Rupees is added to the 60 percentage of the salary of an employee, the sum becomes the salary itself. What is the salary?
(a) 20000
(b) 22000
(c) 24000
(d) 16000
86. An aircraft flies 400 kms straight east from station A and landed at station B. From there it flies 300 kms straight north and landed at station C. What is the aerial distance between stations $A$ and $C$ ? $\begin{array}{ll}\text { (a) } 200 \mathrm{kms} & \text { (b) } 600 \mathrm{kms}\end{array}$
(c) 700 kms
(d) 500 kms
87. The sum of the areas of two squares is 61 square units and their difference is 11 square units. What is the length of a side of the smaller square?
(c) 5 units
(d) 6 units
88. 18 cups of water by cup $A$ is required to fill a bucket where as 16 cups of water is sufficient to fill the same bucket by cup $B$. What is the ratio between the volumes of cup $A$ and cup $B$ ?
(a) $7: 9$
(b) $8: 9$
(c) $7: 8$
(d) $7: 10$
89. A train of length 260 metres long is running with a speed of $72 \mathrm{~km} / \mathrm{hr}$. What is the time taken by this train to cross a thin pole completely?
(a) 15 seconds
(b) 14 second
(c) 16 seconds
(d) 13 seconds
90. Age of father is 4 ,times the age of his son. After 6 years ages of father and son will be in the ratio of $5: 2$. What is the present age of the son? $\begin{array}{ll}\text { (a) } 6 & \text { (b) } 7 \\ \text { (c) } 8 & \text { (d) } 5\end{array}$
91. What is the number in the place of '?' in the sequence $3,28,12$ ' $8,353,753$, '?'
$\begin{array}{ll}\text { (a) } 1156 & \text { (b) } 1289\end{array}$
$\begin{array}{ll}\text { (c) } 1348 & \text { (d) } 1378\end{array}$
92. In a certain code KERALA is coded as JCOWGU, how INDIA is coded in that system:
a) HLAEV
(b) HMCHV
c) HNCHD $\quad$ (d) HLEAD
93. Curd is related to Milk in the same way as Brick is related to (a) Water
(b) Fire
(c) Clay
(d) Building
94. Arun was born on 4th December 1990. His cousin Varun was born on 4th November 1990. The birthday of their cousin Kiran was on Tuesday, 25th December of that year. In which day Varun was born?
(a) Tuesday
(b) Wednesday
(c) Friday
(d) Sunday
95. Given the words Rope, Romance, Root, Rejoice. What will be the word in third position when they are arranged alphabetically?
(a) Rope
(b) Root
$\begin{array}{ll}\text { (c) Romance } & \text { (d) Rejoice }\end{array}$
96. Latha was facing the east. She turned right and walked 20 metre, then turned to her right again and walked 20 metre. She then turned $45^{\circ}$ towards her left and went straight to cover 35
metre. In which direction from her starting point s she?
a) North-west
(b) South-east
7. Six Sous (d) North-eas other. How many handshakes were interchanged?
(a) 6
(b) 12
(c) 15
(d) 10
98. If in the English alphabet each consonant is substituted by the immediate preceding letter and each vowel is substituted by the immediate following letter, then the word AUTHORITY' will be written as:
(a) BVSIPQJSX
(b) BTSIPQJSX
(c) BVSIPQJUX
(d) BVSGPQJSX
99. How many 6 's are there in 89873686398654868538 the series which are not immediately followed by 3 but immediately preceded by 8 ?
(a) 0
(c) 2
(c)2
b) 1
100. If '+' means ' $x$ ', '--' means ' - ', 'x' means '-'and ' $-\div$ means ' + ' then $16-4+3 \times 5 \div 2=$ ? (a) 9
(b) 10
(c) 14
(d) 15

## Answers

1 (d) 2 (b) 3 (d) 4 (b) 5 (c) 6 (a) 7 (b) 8 (d) 9 (b) 10 (c) 11 (a) 12 (c) 3 (c) 14 (d) 15 (c) 16 (a) 17 (d) 18 (b) 19 (b) 20 (c) 21 (b) 22 (a) 23 (d) 24 (b) 25 (a) 26 (c) 27 (a) 28 (a) 29 (d) 30 (c) 31 (d) 32 (b) 33 (b) 34 (c) 35 (d) 36 (d) 37 (a) 38 (b) 39 (a) 40 (c) 41 (c) 42 (a) 43 (b) 44 (d) 45 (b) 46 (c) 47 (b) 48 (a) 49 (d) 50 (a) 51 (a) 52 (c) 53 (b) 54 (d) 55 (a) 56 (c) 57 (a) 58 (d) 59 (a) 60 (d) 61 (b) 62 (b) 63 (c) 64 (b) 65 (b) 66 (b) 67 (c) 68 (a) 69 (a) 70 (c) 71 (c) 72 (b) 73 (b) 74 (d) 75 (a) 76 (c) 77 (b) 78 (a) 79 (c) 80 (d) 81 (c) 82 (b) 83 (c) 84 (d) 85 (a) 86 (d) 87 (c) 88 (b) 89 (d) 90 (a) 91 (d) 92 (a) 93 (c) 94 (d) 95 (b) 96 (c) 97 (c) 98 (d) 99 (c) 100 (a)

## L.D. Clerk / Assist Grade II

 Various Companies Corporations \& Sr. Supdts / Asst. Officer / Sub Treasury Officer/ Officer in charge of Stamp Depot (SR. From SC/ST)
### 19.06.2013

1. The present age of Krishnan is twice the age of his son Raju. 10 years ago, Krishnan's age was three times the age of Raju. What is the present age of Krishnan?
(a) 40
(b) 50
2. Anumber is twice $75 \%$ of 150 . Then what is the number?
number
(a) 75
(b) 112.5
3. A work will be completed by Babu and James in 9 days, James and Ali in 12 days and Ali and Babu in 18 days. How many days Babu alone will take to complete the work?
(a) 20
(b) 24
4. A rectangular water tank has a capacity of 10,000 liters. If the length and breadth of the tank is increased by $10 \%$ each, without changing its height, what will be the resulting capacity of the tank?
(a) 20,000 liters
(b) 11,000 liters
(c) 12,000 liters
(d) 12,100 liters
5. The distance between two railway stations $A$ and $B$ is 120 k.m. A train runs from $A$ to $B$ at an average speed of $80 \mathrm{k} . \mathrm{m} / \mathrm{hr}$. If the train runs the first half of the distance at a speed of $60 \mathrm{k} . \mathrm{m} / \mathrm{hr}$ hen what would be the average speed of the train in the second half?
$\begin{array}{ll}\text { (a) } 100 \mathrm{k} . \mathrm{m} / \mathrm{hr} & \text { (b) } 120 \mathrm{k} \cdot \mathrm{m} / \mathrm{hr}\end{array}$
6. A vender increased the price of a commodity by $20 \%$ and then given a reduction of $10 \%$. What will be his profit percentage?
(c) 8
(d) 15
7. A tank has three inlet valves $P, Q, R$ to fill in water. If $P$ or $Q$ or $R$ one at a time is opened, the tank will be filled in 6 hours, 3 hours and 2 hours respectively. How much time will be taken to fill the tank, if all the three valves are opened at a time?
a) 9 hrs
(b) 1 hr
(c) 30 minutes
(d) 90 minutes

What is the next term of the sequence: $1,2,2,5$
$3,10,4$,
(a) 15
(c) 4
(b) 14
9. The average mark of Raju in five subjects is 85 . If the marks in the subject English is omitted then the average becomes 90 . Then what is his mark in English?
(a) 65
(b) 75
10. The prices of a car and a scooter are in the ratio 7:2 and that of a scooter and a TV are in the ratio 3:1. If the price of the TV is Rs. 20,000 then what is the price of the car?
$\begin{array}{ll}\text { (a) } 2,00,000 & \text { (b) } 70,000\end{array}$
(c) $2,10,000$
(d) $1,40,000$
11. Cordial: Hostile : : Fresh
(a) Stale
(b) Worst
c) Old
2. Fill up the next letter in the particular series : $\mathrm{E}, \mathrm{G}, \mathrm{J}, \mathrm{N}$, ?
(a) $T$
(b) S
3. Fill $R$ the next number (d)
13. Fill up the next number in the particular series :
$32,24,30,27,28,30$, ?
(a) 27
(d) 32
14. In an examination, a candidate scores 4 marks for every correct answer and loses 1 mark for every wrong answer. If he attempts all 100 questions and secures 100 marks, the number of questions he attempts correctly is :
$\begin{array}{ll}\text { (a) } 25 & \text { (b) } 40\end{array}$
(c) 50
(d) 60
15. In a cricket tournament, each of six teams will play every other team exactly once. How many matches will be played during the tournament? $\begin{array}{ll}\text { (a) } 15 & \text { (b) } 6\end{array}$
(c) 12
(d) 16
16. On 1 st August 2012, Wednesday falls. What was the day of the week on 1st August of 2010?
c) Sunday
(b) Saturday
c) Sunday (d) Friday
17. In a certain language, PENCIL is coded as RGPEKN, how is CRICKET is coded in that code?
(a) DSJDLFU
(b) BQHBJDS
(c) ETKEMGV
(d) ESKENHU
18. Two statements are given followed by four conclusions. You have to take the given statements to be true and then decide which of the given conclusions logically follows from the given statements: Statements
Some players have caps.
Some players have shoes.
Conclusions :
I. Every player has either caps or shoes II. Some player have neither cap nor shoes. III. Some player have caps as well as shoes. IV. No player has caps as well as shoes. Then (a) Only I and II follow (b) Only II and III follow (c) Only II and IV follow
(d) Either III or IV follow
19. Five football players bearing numbers from 1 to 5 sitting in a row infront of a camera. 1 is on the eft of the person sitting in the centre and is on he right of 2.4 is on the right of 3 and 5 is on the right of 4.5 is the second person from the person sitting in the centre. Who is sitting in the centre? (a) 2
(b) 3
(c) 4
(d) 5
20. A man starts walking towards East from a point ' ${ }^{\prime}$ and after walking 25 m turns to his left and walks 20 m , again he walks 22 m turning to his left and finally walks 24 m turning to his left and reaches ' B '. How Far and in which direction is he from 'A'?
(a) 7 m South-East $\quad$ (b) 7 m South (c) 7 m East
(d) 5 m South-East
21. Father of Genetics :
(a) Morgan
(b) Mendel
(c) Muller
(d) Hugo DeVries
22. Which of the following disease known as 'hydrophobia'?
(a) Cholera
(b) Leprosy
(c) Rabies
(d) Tetanus
23. Which plant hormone helps the ripening of fruits?
$\begin{array}{ll}\text { (a) Auxin } & \text { (b) Gibberlln }\end{array}$
c) Cytokinin (d) Ethylene
24. A person with antigen ' A ' in RBC and antibody ' b ' in the plasma belongs to the blood group $\begin{array}{ll}\text { a) } O & \text { (b) } A B\end{array}$
25. The scientific name of lion :
a) Canis familiaris (b) Panthera tigris
c) Felis domestica $\quad$ (d) Panthera leo
26. The pulmonary circulation in ,man starts from :
$\begin{array}{ll}\text { a) Right atrium } & \text { (b) Right ventricle }\end{array}$
(c) Left atrium
(d) Left ventricle
27. Transmission of heat, from the sun to earth is
(a) Radiation
(a) Radiation
(c) Convection
b) Conduction
28. For galvanizing iron which of the following is used?
a) Sodium
(b) Nickel
(c) Silicon
(d) Zinc
29. The chemical used in photography
a) Silver iodide
(b) Silver bromide $\begin{array}{ll}\text { c) Silver chloride } & \text { (d) Silver fluoride }\end{array}$
30. Which of the following is the best conductor of electricity?
$\begin{array}{ll}\text { (a) Distilled water } & \text { (b) Warm water }\end{array}$
(c) Saline water
(d) Cold water
31. The number of Parliament, members representing the state of Nagaland:
(a) 2
(b) 3
(d) 4
32. The film 'Sta Nina' which secured 'Suvarna Chakoram' award in IFFK Film Festival held in Kerala in 2012 belong to:
(a) Mexico
(b) Philippines
(c) Iran
(d) France
33. How many silver medals secured by India in London Olympics 2012?
(a) 2
(b) 3


59．The Thettekadu Bird Sanctuary is situated in the district of：
（a）Idukki
（c）Palakkad
（b）Thrissur
60．Malayalee Memorial was submitted in 1891 to： （a）Sree Moolam Thirunal（b）Swathi Thirunal （c）Uthradam Tiranal
（d）Sree Chithira Thirunal
61．The team＇Republic＇implies
（a）An elected head of the state
（b）A hereditary head of the state
c）A nominated head of the state
（d）An appointed head of the state
62．Which are the following commentators on the Indian Constitution has called Indian Federalism as＇Co－operative Federalism＇？
（a）Sir Ivor Jennings（b）Morris Jones （c）K．C．Wheare
（d）Granville Austin
63．When and where the Congress Party passed the resolution which declared that＇The basis of the future Constitution of India must be a declaration of fundamental rights＇？
$\begin{array}{ll}\text {（a）} 1931 \text { in Karachi } & \text {（b）} 1927 \text { in Madras }\end{array}$
（c） 1928 in Bombay $\quad$（d） 1938 in Haripura
64．Which Article of the Indian Constitution directing the state to protect and improve the environmen and to safeguard the forest and wildlife of the country？
（a）Article 39A
（a）Article 39A
（b）Article 21A
（c）Article 51A（d）Article 48A
65．The procedure for the constitutional amendment is detailed under Article ．．．．．．．．．．．．．．．．．．．of the Constitution．
（c） 315
（b） 356

66．The maximum membership of the Rajya Sabha is limited to：
（a） 500
（b） 250
（c） 100
（d） 545
67．Who is the custodian of Indian Constitution？ （a）The Parliament
（b）The Election Commission
（c）The Supreme Court
（d）The Finance Commission
68．Who is the Comptroller and Auditor General（C\＆ AG）of India？
（a）Rajiv Mehrish
（b）Sampath
（c）Vinod Rai
（d）Pahadia

69．The National Commission for Women（NCW） was set up as a National Apex Statutory Body in the year：
（a） 1950
（b） 1992
（d） 1999
（c） 1947
70．The Constitution 89th Amendment Act， 2003 makes provision for a separate National Commission for：
（a）Human Right （c）Scheduled Tribes
（d）Right to Information
you ．．．．．．．．．．．the library． （a）on
（b）at （c）inside
（d）in
72．Please check．．．．．．．．．．．．．the contents of the book carefully．
$\begin{array}{ll}\text {（a）up } & \text {（b）in } \\ \text {（c）out } & \text {（d）on }\end{array}$
73．He plays cricket and hockey
（a）isn＇t he（b）doesn＇t he
（c）won＇t he（d）didn＇t he
74．We had hardly walked in，．．．．．．．．．．the phone rang． $\begin{array}{ll}\text {（a）than } & \text {（b）but } \\ \text {（c）then } & \text {（d）when }\end{array}$
75．Which part of the sentence given below is wrong？ （a）She did／（b）sent／ （c）theletter／（d）yesterday itself．
76．Which part of the sentence given below is wrong？
（a）They／
（b）prefer to／
（c）watch TV（d）or reading books．
77．Tell the girls that it is none of ．．．．．．．．．．．．．．business to ask about that．
（a）their
（c）these
78 （b）there
78．She looks ．．．．．．．．．．．．．．．．．．your sister．
$\begin{array}{ll}\text {（a）almost } & \text {（b）simila }\end{array}$
（c）as if
（d）like
79．What is the passive voice form of：The man worked in the field＇
（a）The man is worked upon the field
（b）The man was working the field
（c）The man is being worked on the field
（d）The work in the field was done by the man
80.
（a）is
surely going to win．
（c）$a m$
（d）were


（ゥ円）నวก（๗ી）ฉวรู๐





 レேツேナル○ 凸ßズ？
 （พา）கทตาை๐
（พา）வ๐њาゃっ



（๗ி）『พ๐－விळพ๐

（พา）ஜ゙ளைை๐－விஜัறைை。
 ఎß० 凸ヴ？
 （พา）வையlைை（พา）（ロவைைை



（๗ி）د1m๐
（ml）دlmo
（～u）ammo
 ம๐ ふアか？


 வつぁ」○ ßが？
 （ாவிครயுலஐゥ



 ゅ๐๐ஸ๐










 உஙைणノロ
 2્ર（ワ）


91．The area of the hard disk that contains a small program that runs when you start a computer is：
$\begin{array}{ll}\text {（a）Boot Sector } & \text {（b）Root Directory }\end{array}$ $\begin{array}{ll}\text {（c）File System } & \text {（d）File Custer }\end{array}$
92．FAT stands
allocation table．
a）Field
（d）Frame
93．The CPU accesses each location in memory by using a unique number called the：
$\begin{array}{ll}\text {（a）Memory ID } & \text {（b）Memory Number }\end{array}$ （c）Memory Digit $\quad$（d）Memory Address
94．Resolution of a monitor depends on the： $\begin{array}{ll}\text {（a）Aspect Ratio } & \text {（b）Size of the screen }\end{array}$ $\begin{array}{ll}\text {（c）Number of pixels } & \text {（d）Refresh Rate }\end{array}$
95．A non－volatile memory which holds instruction that run the computer when the power is first turned on is：
（a）ROM
（b）RAM
（c）DRAM
（d）EPROM

96．The acronym
means billions of
perations per second

| （a） GB | （b） MHz |
| :--- | :--- |
| （c） KHz | （d） GHz |

97．The large scale network that connects multiple cooperate LANS together is：
$\begin{array}{ll}\text {（a）MAN } & \text {（b）WAN }\end{array}$
$\begin{array}{ll}\text {（a）MAN } & \text {（b）WAN } \\ \text {（c）LAN } & \text {（d）CAN }\end{array}$
98．Internet packets are called
$\begin{array}{ll}\text {（a）Protocols } & \text {（b）Data grams }\end{array}$
（c）Clients（d）Server
99．A technology to provide high speed internet access over telephone wiring
（a）ADSL（b）LAN
（c）WAN（d）Router
100．A software which sends information to its creator about user＇s activities like Pass word，credit card number and other information is
（a）Firmware
（b）Malware
（c）Spyware
（d）Wormware

## Answers

1．（a）2．（c）3．（b）4．（d）5．（b）6．（c）7．（b）8．（d）9．（a） 10. （c）11．（a）12．（b）13．（d）14．（b）15．（a）16．（c）17．（c） 18．（d）19．（b）20．（d）21．（b）22．（c）23．（d）24．（c） 25，（d）26．（b）27．（a）28．（d）29．（b）30．（c）31．（a） 32．（b）33．（a）34．（d）35．（a）36．（c）37．（b）38．（d） 39．（b）40．（c）41，（c）42．（a）43．（b）44．（a）45．（a） 46．（b）47．（d） 48 ，（c）49．（b）50．（a） 51 ．（c）52．（a） 53．（d）54．（b） 55 ．（d） 56 ，（a） 57 ．（c） 58 ．（b）59．（d） 60．（a）61．（a）62．（d）63．（a）64．（d）65．（a）66．（b） 67．（c）68．（a）69．（b）70．（c）71．（d）72．（d）73．（b） 74．（d）75．（b）76．（c）77．（a）78．（d）79，（d）80．（a） 81．（b）82．（c）83．（a）84．（d）85．（c）86．（b）87．（c） 88．（d）89．（a）90．（c）91．（a）92．（b）93．（d）94．（c） 95．（a）96．（d）97．（b）98．（b）99．（a）100．（c）．

## Assistant／Auditor－ Govt Secretariat／KPSC／LFAD （Direct／By Transfer） 16．05．2015

1．The L．C．M．．of two numbers is 2079 and their H．C．F．is 27 ．If one of the number is 189 find the other ：
（A） 299
（B） 197
（D） 297

2．A can do a piece of work in 6 days and $B$ can do in 4 days．How long will they take if both work together？
$\begin{array}{ll}\text {（A）}{ }^{5} I_{12} & \text {（B）} 2 \frac{2}{5}\end{array}$
$\begin{array}{ll}\text {（C）} 1 \frac{1}{2} & \text {（D）None of these }\end{array}$
3． $30 \%$ of a number is 120 ．Which is the number？ $\begin{array}{ll}\text {（A）} 300 & \text {（B）} 400 \\ \text {（C）} 500 & \text {（D）} 450\end{array}$
4．Simplify $0.25+0.036+0.0075$
$\begin{array}{ll}\text {（A）} 0.2935 & \text {（B）} 0.02935\end{array}$
$\begin{array}{ll}\text {（C）} 0.00136 & \text {（D）} 0.0136\end{array}$
5．Simplify $\underline{0.2 \times 0.2+0.01 \times 0.01}$
$\begin{array}{ll}\text {（A）} 1.0 & 0.401 \\ \text {（B）} 0.01\end{array}$
$\begin{array}{ll}\text {（C）} 0.1 & \text {（D）} 0.00\end{array}$
6．The sum of two numbers is 44 and they are in the ratio $5: 6$ ．Find the numbers：
（A）$(20,24)$
（B）$(21,23)$
（C）$(18,26)$
（D）$(14,30)$
7．Simplify $21 / 2-3 / 3+1 \frac{5}{6}=$
$\begin{array}{ll}\text {（A）} 1 / 3 & \text {（B）} \frac{1}{3} 3 \\ \text {（C）} 1 / 4 & \text {（D）} 1 / 6\end{array}$
8．The sum of ages of Sita and Reena is 32．Age of Reena is 3 times the age of Sita．Age of Reena is ：
（A） 8
（B） 26

9．Find the odd one in，the group
27，35，47，52， 63
（A） 35
（C） 47
（B） 52
（C） 47
（D） 63

10．The perimeter of a square is 40 cm ．Find the area ： （A） $10 \mathrm{~cm}^{2}$
（B） $400 \mathrm{~cm}^{2}$ （C） $100 \mathrm{~cm}^{2}$
（D） $160 \mathrm{~cm}^{2}$
11．In the following question there is a question mark in the blank space and it is only one of the five alternatives given under the question which satisfies the same relationship as is found between the two words to the left of the sign ：given in the question．
Find the correct alternative in the question
ABDUCT ：CDABUT ：：ABODE ：？
（A）BDAOE（B）EOABD
（C）AOEBD（D）DBAOE
12．In the following groups one does not belong to that group．Find the odd man Chariot，Bus， Wagon，Car，Sleigh
（A）Wagon
（B）Chariot
（C）Sleigh
（D）Car

13．Arrange the following words in the alphabetic order：
（1）approximation （3）appurtenance
（A）1，2，3， 4
（C） $4,2,1,3$
（2）appropriation
（4）apportionment
（B） $4,3,2,1$
14．Find out the best explanation for the following statement from the answer choices ：
Grapes are cheaper than apples．I do not have money to buy two kilograms of grape：Therefore （A）I cannot buy two kilograms of grapes
（B）I can buy one kilograms of grapes
（C）I cannot buy one kilogram of grapes and one kilogram of apples
（D）I can buy two kilograms of apples
15．In a secret way of writing COME AT ONCE FATHER VERY ILL is written as XLNV ZG LMXY UYGSVI EVIB ROO．Bearing this in mind pick up the code from the answer choices for the word given below
FIT AND WELL
$\begin{array}{ll}\text {（A）URG ZMV DEOO } & \text {（B）UG ZNV DEOO }\end{array}$
$\begin{array}{lll}\text {（C）URG ZMV DVOO } & \text {（D）URG ZNV DVOO }\end{array}$
16．A person was going towards south，then turns left then left again，then right．After that he turned about．In which direction is he now？
（A）North
（B）South
（D）West
17．In the following question the mathematical number follow according to a pattern．Discover that pattern and then pick up the missing number from the answer choices ．
2，5，9，19，37，？
（C） 87
（B） 85
（D） 47

18．If the $11^{\text {th }}$ day of a month having 31 days is a Saturday，which of the following days will occur five times in that month？
（A）Monday
（C）Sunday
（B）Saturday
（D）Thursday

19．In the question below three words are given．They are followed by four words one of which stands for the class to which these three words belong． dentify that word ：
Barbarous，Crude，Rude
$\begin{array}{ll}\text {（A）unrefined } & \text {（B）gentlemanly }\end{array}$
$\begin{array}{ll}\text {（C）rude } & \text {（D）cultured }\end{array}$
20．Read the statements carefully and answer the question which follow ：
A cube has six sides each of a different colour． The red side is opposite black．The green side is between red and black．The blue side is adjacent to white．The brown side is adjacent to blue．The red side is face down．The side opposite brown is （A）Red
（B）Black
（C）White
（D）Green
21．Which is the hardest material ever known in the
niverse？
A）Platinum
（B）Graphite
（C）Diamond
（D）Marble

22．Which instrument regulates the resistance or current in a circuit？
（A）Volta cell
（B）Rheostat
C）Generator（D）Sonometre
33．The scientist who formulated the＂Germ theory of disease＂is ：
（A）Louis Pasteur
（C）Hugo Devries
（B）Lamarck
（A）ozone gas is seen？
（B）Lithosphere
（C）Stratosphere
（D）lonosphere
32. Who won the Nobel Prize for Literature in 2014 ? $\begin{array}{ll}\text { A) Alice Munro } & \text { (B) Herta Muller }\end{array}$ $\begin{array}{ll}\text { (C) Patrick Modiano } & \text { (D) Mo Yan }\end{array}$
33. Who is the new President of Sri Lanka? (A) Mahindra Rajapaksa
(B) Chandrika Kumaratunga
(C) Ranil Wickremasinghe
(D) Maithripala Sirisena
34. In which year 'Bharat Ratna', the highest civilian award in India was instituted?
(A) 1952 (B) 1954
(C) 1956
(B) 1954
35. Who is the present Governor of Kerala? (A) P. Sadasivam
(B) R.L. Bhatia
(C) Nikhil Kumar
(D) Sheela Dikshit
36. Which work of Subhash Chandra won Kendra Sahitya Academy Award 2014?
(A) Ghatikarangal Nilaykunna Samayam (B) Bloody Mary
C) Parudeesa Nashtam
(D) Manushyanu Oru Aamukham
37. On which day 'Mangalyan' was launched from Sriharikotta?
$\begin{array}{lll}\text { (A) } 5 \text { November } 2012 & \text { (B) } 5 \text { November } 2013\end{array}$
(C) 24 January 2014 (D) 24 September 2014
38. Who is the Chief Election Commissioner Of India?
(A) Sunil Arora
(B) V.S. Sambath
(C) S.Y. Quraishi
(D) Navin Chawla
39. Headquarters of KILA is at
$\begin{array}{ll}\text { (A) Kozhikode } & \text { (B) Kottayam }\end{array}$
$\begin{array}{ll}\text { (C) Thrissur } & \text { (D) Ernakulam }\end{array}$
40. The final match of FIFA World Cup 2014 was between
(A) Germany and Argentina
(B) Argentina and Brazil
(C) Germany and Netherland
(D) Germany and Brazil.
41. Which is the oldest mountain range in India?
(A) Aravalli
(B) Western Ghats
(C) Eastern Ghats
(D) Himalayas
42. Which river was considered as sacred by the Vedic Aryans?
(A) Sindu
(B) Ganga
(C) Sarasw
(D) Brahmaputra
43. Who wrote the famous book 'Poverty and UnBritish Rule in India?
(A) R.P. Dutt
(B) Dadabhai Naoroji
(C) M.G. Ranade
(D) Gopalakrishna Gokhale
44. What was the original name of Swami Dayananda Saraswathi?
(A) Kesab Chandra Sen (B) Narendranath Dutta (C) Mulshankar (D) Mohan Roy
45. Who among the following English men described the 1857 Revolt was a 'National Rising?
(A) T.R. Holmes
(B) James Mill
(C) Benjamin Disraeli (D) Sir James Outram
46. Who was the Chief Organiser of the `Ghadar Movement'? \(\begin{array}{ll}\text { (A) Lala Hardayal } & \text { (B) Mahatma Gandhi }\end{array}\) (C) Lala Lajapat Rai (D) Lal Chand Falak 47. The famous Champaran Satyagraha was started by Gandhiji in the year: (A) 1916 (B) 1917 (C) 1919 (D) 1920 48. Which education reform was considered as the 'Magna Carta' of English Education in India? (A) Charter Act of 1813 (B) Hunter Commission (C) Wood's Despatch \(\quad\) (D) Indian University Act 49. Who was considered as the father of Indian Local Self Government? (A) Lord Mayo (B) Lord Curzon C) Lord Lytton (D) Lord Rippon 50. In which year Rash Bihari Bose organised the Indian Independence League at Bangkok? (A) 1938 (B) 1940 (C) 1942 (D) 1944 51. The famous Tirunelli temple lies in the valley of: (A) Ezhimala (B) Brahmagir (C) Puralimala (D) Malayattor 52. Which of the following river was called as 'Churni' in Ancient times? (A) Bharatapuzha (C) Chaliyar (B) Pampa (C) Chaliyar (D) Periyar 53. Which of the work contains the earliest reference to the town of Quilon? (A) Topographia Indika Christiana (B) Periplus of Erythrean Sea \(\begin{array}{ll}\text { (C) Tao-i-Chilio } & \text { (D) Si-Yu-Ki }\end{array}\) 54. Who was the leader of the first agricultural labourers strike in Kerala demanding the social and economic issues? \(\begin{array}{ll}\text { (A) A.K. Gopalan } & \text { (B) P. Krishna Pillai }\end{array}\) \(\begin{array}{ll}\text { (C) EMS Namhoodiripad } & \text { (D) Ayyankali }\end{array}\) 55. What was the original name of Vagbhatananda? \(\begin{array}{ll}\text { (A) Kunhiraman } & \text { (B) Kunhikannan }\end{array}\) (C) Kunhunni (D) Kumaran 56. Who started Prathyksha Raksha Daiva Sabha a Dalit liberation movement in Kerala? (A) Poykayil Yohannan (B) Pandit Karuppan (C) Thycaud Ayya (D) Natraja Guru 57. The famous work `Mokshapradeepam' was written by:
(A) Dr. Palpu
(B) Kumaranasan
(C) V.T. Bhattatirippad
(D) Brahmananda Sivayog
58. Where was the famous news paper "Swadeshabhimani" started by Vakkom Abdul Khadar Maulavi?
(A) Kannur
(B) Cochin
(C) Anchutengu
(D) Attingal
59. Nair Service Society was formed in the year: $\begin{array}{ll}\text { (A) } 1911 & \text { (B) } 1914 \\ \text { (C) } 1917 & \text { (D) } 1918\end{array}$ (C) 1917
(D) 1918
60. Who founded 'Advita Ashram' at Aluva in 1913? $\begin{array}{lll}\text { (A) Chattampi Swami } & \text { (B) Ayya Vaikundar }\end{array}$ (C) Thycaud Ayya (D) Sri Narayana Guru
61. Right to property was removed from the list of Fundamental Rights by the :
$\begin{array}{ll}\text { A) } 43^{\text {rd }} \text { Amendment } & \text { (B) } 45^{\text {th }} \text { Amendment }\end{array}$
$\begin{array}{ll}\text { (C) } 44^{4 \mathrm{~h}} \text { Amendment } & \text { (D) } 42^{n d} \text { Amendment }\end{array}$
62. The chairman and members of the State Public Service Commission are appointed by : (A) The President
(B) The Chief Justice of the High Court
(C) The Chief Minister of the State
(D) The Governor
63. Who act as the friend, philosopher and guide of the Public Account Committee?
(A) The Prime Minister
(B) Comptroller and Auditor Genera
(C) The Speaker of the Lok Sabha
(D) Attorney General
64. An order of court-to produce a person suffering detention is called:
A) Mandamus
(B) Certiorari
$\begin{array}{ll}\text { (C) Habeas Corpus } & \text { (D) Quo-warranto }\end{array}$
65. The concept of Directive Principles was borrowed from :
(A) Irish Republic (B) Switzerland
(C) Constitution of USA(D) Constitution of UK
66. 'Sati' - Self immolation of widows - was prohibited by law in Bengal in 1829 by the British governor
$\begin{array}{ll}\text { (A) Sir John Shore } & \text { (B) Warren Hastings }\end{array}$
(C) Wellesley
(D) William Bentinck
67. What is the time limit within which an information is to be provided regarding the life and liberty of a person, under She R.T.I. Act 2005?
$\begin{array}{ll}\text { (A) } 30 \text { days } & \text { (B) } 24 \text { hours }\end{array}$
(C) 60 days
(B) 24 hours
(D) 48 hours
68. The SC/ST (Preventions of Atrocities) Act 1989 enforced with effect from :
(A) 30th January 1990 (B) 22nd February 1991 $\begin{array}{lll}\text { (C) 30th November } 1990 & \text { (D) 30th July } 1990\end{array}$
69. Who wrote the book "A vindication of the rights of woman"?
(A) Frieden
(B) Mary Wollstone Craft
(C) Ginsburg
(D) Casgrain
70. The Lokayukta. and Upalokayukta Act was first passed in:
$\begin{array}{ll}\text { (A) Maharashtra } & \text { (B) West Bengal }\end{array}$
C) Karnataka
(D) Tamil Nadu
71. Fill in the blanks with suitable articles: "Can I have my tea?." omelette and ............................apple with my tea?"
(A) a, an
(B) $\mathrm{a}, \mathrm{a}$
(C) an, an
(D) an, a
72. Correct the following sentence: "No newses are good.newses."
(A) No news is good news.
(B) No newses are 'good newses.
(C) No newses is good newses.
(D) No news are good news.
73. The masculine gender of 'Duck' is:
$\begin{array}{ll}\text { (A) Duckling } & \text { (B) Goose } \\ \text { (C) Swan } & \text { (D) Drake }\end{array}$
74. Pick out the adjective from the following sentence: "Neha comes here every day." $\begin{array}{ll}\text { (A) comes } & \text { (B) here }\end{array}$
(C) every
75. Fill in the, suitable comparative form of the adjective: "Have you heard the ............ news?" (A) late (B) later C) latest (D) lated
76. Fill in the suitable prepositions: "My mother told me .............. never cry ...............spilt milk." $\begin{array}{ll}\text { (A) of, on } & \text { (B) to, over }\end{array}$
77. Change the sentence into passive voice: "Manners reveal true character."
(A) True character is revealed by manners. (B) Good manners reveal good character.
(C) True manner reveal character.
(D) It is manners that reveal character.
78. Replace the underlined phrase with one. word: "I did not expect such childish talk from a growup man."
(A) tamper
(B) prattle
(C) ridicule
(D) stammer
79. Fill in the blanks with a suitable idiom:' "The policemen came to my house and accused me of stealing a necklace but I told them that they were ..
(A) looking a gift horse in the mouth
(B) blowing hot and cold
C) one for the road
(D) barking up the wrong tree
80. Fill in the blank space with a suitable word:. "The Global Positioning System (GPS) helps us to ......... (A) navigate
(B) envelope
(C) nostalgia
(D) endeavour
81. Which of the following is a non-government
organisation?
(B) NRDP
A) PMAGY

2 (C) NFFWP $\quad$ (D) Bharath Nirman
82. Valmiki Ambedkar Awas Yojana was introduced with a view to improve the condition of the : (A) Urban slum dwellers (B) Rural dwellers C) Forest dwellers (D) None of the above
83. PMRY is primarily to assist the :
$\begin{array}{ll}\text { (A) Rural Youths } & \text { (B) Employed Youth }\end{array}$
C) Urban Youth
(D) Educated Unemployed Youth
84. Micro Credit, entrepreneurship and empowerment are three important components of : $\begin{array}{ll}\text { (A) IRDP } & \text { (B) NRDP }\end{array}$
(C) ICDS
(D) Kudumbasree
85. Sampoorna Gramin Rozar Yojana was dedicated to the nation by the prime minister :
(A) Shri. Atal Bihari Vajpayee
(B). Shri. Rajeev Gandhi
(C) Dr. Manmohan Singh (D) Shri. V.P. Singh
86. What is the full form of MSY?
(A) Mahila Samskrithi Yojana
(B) Mahila Samskara Yojana
(C) Mahila Samyojak Yojana
(D) Mahila Samridhi Yojana
87. The target group under ICDS scheme is:
(A) Children of SC and ST
(B) Children of below poverty line
C) Children in the age group 0-6 years
(D) Children of Ex-Servicemen
88. Indira Awas Yojana is related to the construction of: (A) Rural Infrastructure
(B) Urban Infrastructure
(C) Rural Housing (D) Urban Housing
89. Jawahar Rosgar Yojana was launched by:
(A) Smt. Indira Gandhi
B) Shri. Rajeev Gandhi
C) Shri. Narasimha Rao
(D) Dr. Manmohan Singh
90. The Antyodaya Anna Yojana was launched on:
(A) December 25th, 2000
(B) October 2nd, 2000
(C) August 15th, 2000
(D) January 26th 2000
91. What type of a software is an operation system? A) Application software
(B) System Software
C) Embedded Software
(D) Personal Computer Software
92. What is the full form of the first Electronic Computer ENIAC?
(A) Electrical Numerical Integrator and Calculator (B) Electronic Numeric Integrator and Calculator (C) Electrical Numerical Integrated Computer
(D) Electro Numeric Integrity Computer
93. The unauthorized reproduction in the computer crime is considered as
(A) Software Sabotage
(B) Software piracy
C) Masquerading
D) Eavesdropping and spying
94. In IT Act 2000, which section deals with the punishment of cyber terrorism?
(A) $66(\mathrm{~B})$
(B) 67 (B)
95. What is the process of loading the, operating system
files into dynamic random access memory?
(A) Formatting
B) Automatic data exchange
C) Data sharing
(D) Booting
96. Which technology is used in the processor of a computer to simulates a single processor into two virtual processors to the operating system? (A) Hyper threading technology
(B) Multi core technology
C) Simulation technology
(D) Multi threading technology
97. Which virus is treated as the first computer virus? $\begin{array}{ll}\text { (A) Trojan horse } & \text { (B) SCA virus }\end{array}$

| (C) Creeper virus | (D) Rabbit |
| :--- | :--- |
| 98. Which was the first search engine in the Internet? |  |
| (A) Google (B) Archie <br> (C) Alta vista (D) WAIS |  |
| 99. When is World Computer Literacy Day |  |
| celebrated? |  |
| (A) January 22nd (B) March 5th <br> (C) May 20th (D) December 2nd |  |$>l$

(C) May 20th
(D) December 2nd
100. Which one is the first fully supported 64-bit operating system?
(A) Windows vista
(B) Windows 7
(C) Linux
(D) Mac

## Answers

1 (D) 2 (B) 3 (B) 4 (A) 5 (C) 6 (A) 7 (B) 8 (D) 9 (C) 10 (C) 11 (D) 12 (C) 13 (C) 14 (A) 15 (X) 16 (D) 17 (A) 18 (D) 19 (A) 20 (C) 21 (C) 22 (B) 23 (A) 24 (C) 25 B) 26 (A) 27 (C) 28 (B) 29 (X) 30 (X) 31 (B) 32 (C) 33 (D) 34 (B) 35 (A) 36 (D) 37 (B) 38 (A) 39 (C) 40 (A) 41 (A) 42 (C) 43 (B) 44 (C) 45 (C) 46 (A) 47 (B) 48 (C) 49 (D) 50 (C) 51 (B) 52 (D) 53 (A) 54 (D) 55 B) 56 (A) 57 (D) 58 (C) 59 (B) 60 (D) 61 (C) 62 (D) 63 (B) 64 (C) 65 (A) 66 (D) 67 (D) 68 (A) 69 (B) 70 (X) 71 (C) 72 (A) 73 (D) 74 (C) 75 (C) 76 (B) 77 (A) 78 (B) 79 (B) 80 (A) 81 (B) 82 (A) 83 (D) 84 (D) 85 A) 86 (D) 87 (C) 88 (C) 89 (B) 90 (A) 91 (X) 92 (B) 93 (X) 94 (C) 95 (D) 96 (A) 97 (C) 98 (B) 99 (D) 100 (C)

## Assistant Gr II - KSB (Manufacturing \& Marketing) Corporation Ltd/ Sr. Superintendent/ Asst. District Lottery Officer State Lotteries/ Assistant Gr. II/ Clerk/ LDC/ Jr. Clerk/ Cashier/Jr. Assistant - Various Compl Corporations 25.07.2015

1. A number when divided by 119 leaves 19 as remainder. If the same number is divided by 17 , the remainder obtained is
(A) 2
(C) 3
(B) 7
(D) 1
2. The traffic lights at three different road crossings change after every 48 seconds, 72 seconds and 108 seconds respectively. If they all change simultaneously at 6: 10: 00 hrs then they will again change simultaneously at :
(A) $6: 17: 17$

3. Average of 5 consecutive odd numbers $A, B, C$ $D \& E$ is 45 . What is the product of $B \& D$ ? $\begin{array}{ll}\text { (A) } 2025 & \text { (B) } 1935\end{array}$ (C) 2021
(D) 1981
4. Pointing to a lady, a man.said "the son of her only brother is the brother of my wife". How is the lady related to that man?
$\begin{array}{ll}\text { (A) Sister of father in law } & \text { (B) Mothers' sister }\end{array}$ $\begin{array}{ll}\text { (C) Grandmother } & \text { (D) Mother in law }\end{array}$
5. Turn the ODD MAN out from the following: 253 136, 324, 514, 460, 244
(A) 136
(B) 253
(C) 324
(D) 514
6. Raman is sitting to the immediate left of Hari but not next to Kamal. Mahesh is sitting to the right of Kamal. If the four friends are sitting in a circle, who is sitting to the immediate right of Hari? (A) Mahesh
C) Raman
D) Cannot be determine
7. In which states of matter diffusion is greater?
(A) Gas
(B) Liquid
8. The metal used for making filament in an incandasent lamp
(A) Tungsten
(B) Tin
$\begin{array}{ll}\text { (C) Zinc } & \text { (D) Copper }\end{array}$
9. Select the ore of Aluminium given below :
A) Magnetite (B) Bauxite
(C) Cuprite
(D) Heamatite
10. Light rays spread everywhere due to the irregular and repeated reflection known as :
A) Scattering
(B) Dispersion
(C) Spectrum
(D) Refraction
11. Ethanol mixed with methanol as the poisonous substance is called:
(A) Wash
(B) Rectified spirit
$\begin{array}{ll}\text { (C) Absolute alcohol } & \text { (D) Methylated spirit }\end{array}$
12. The change of frequency experienced by the receiver either because of the relative motion of the source or receiver or both
A) Joules law
(B) Ohm's law
C) Doppler effec
(D) Fleming's left hand rule
13. Glucose test is conducted by using the solution : (A) Benedict solution (B) Barium chloride solution
C) Silver nitrate solution
(D) Ferrous sulphate solution
14. In the armature and the field magnet of a generator; the stationary part is the
(A) Rotor
(B) Stator
(D) Excitor
15. Isomerism with a difference in the position of the functional group are known as
$\begin{array}{ll}\text { (A) Functional isomerism } & \text { (B) Chain isomerism }\end{array}$ (C) Metamerism
(D) Position isomerism
16. Microfarad is the commonly used unit of
(A) Resistance (B) Inductance
(C) Capacitance
(D) Diodes
17. In which part of Himalayas do we find the Karewa formation?
(A) North Eastern Himalayas
(B) Kashmir Himalayas (C) Eastern Himalayas D) Himachal-Utharakhand Himalayas
18. Simlipal Biosphere reserve situated in
A) Binar
(B) Himachal Pradesh
(C) Orissa
(D) Punjab
19. On which of the following hill range is the `Dodabeta' peak situated?
(A) Nilgiri hills
(B) Cardamom hills
$\begin{array}{ll}\text { (C) Anamalai hills } & \text { (D) Nallamala hills }\end{array}$
20. 'Regur Soil' is another name for the
(A) Saline soil
(B) Arid soil
$\begin{array}{ll}\text { C) Black soil } & \text { (D) Laterite soil }\end{array}$
21. In which year National Planning Committee was setup in India?.
(A) 1938
(B) 1950
(C) 1948 .
(D) 1949
22. The Delhi Durbar was organised by :
(A) Lord Elgin $\quad$ (B) Lord Curzon
$\begin{array}{ll}\text { (C) Lord Rippon } & \text { (D) Lord Lytton }\end{array}$
23. All India Trade Union Congress was formed in 1920 at:
$\begin{array}{ll}\text { (A) Madras } & \text { (B) Mumbai }\end{array}$
(C) Poona
(D) Delhi
24. Indian Association was founded in :
$\begin{array}{ll}\text { (A) } 1876 & \text { (B) } 1868\end{array}$
(C) 1881
(D) 1872
25. Who was the founder of Ahmadia movement?
(A) Sir Syed Ahmed Khan
(B) Moulana Hussain Ahmad
(C) Mirza Ghulam Ahmad (D) Moulana Riza Khan
26. Indian Council Act was passed in
(A) 1935
(B) 1919
(C) 1921
(D) 1909
27. On the hundredth day of the Paliyam Satyagraha a freedom fighter met with tragic death a police lathicharge. What was his name?
$\begin{array}{ll}\text { (A) A.G. Velayudhan } & \text { (B) Moyyarath Sankaran }\end{array}$
$\begin{array}{ll}\text { (C) K.V. Kunhambu } & \text { (D) K. Krishnan }\end{array}$
28. In which year, the newspaper Sujananandini was started?
C) 1897
(B) 1891
29. Who was the Pioneer among the social revolutionaries of Kerala?
(A) Swami Vagbhatananda (B) Ayyankali
(C) Vaikunda Swami
(D) Brahmananda Sivayogi
30. The author of Mokshapradipam was :
(A) Brahmananda Sivayogi
(B) Sree Narayana Guru
(C) E.V. Ramaswami Naikkar
(D) Kumaranasan
31. Vaikunda Swami was also known as $\begin{array}{ll}\text { (A) Ananda Swami } & \text { (B) Goudapada Swami }\end{array}$ (C) Muthukutti Swami $\quad$ (D) Padma Pada Swami
32. Chattampi Swamikal attained Samadhi at : $\begin{array}{ll}\text { (A) Panmana } & \text { (B) Kannammoola }\end{array}$ (C) Theppil
(D) Paravur
33. The newspaper Sujananandini was started by Kesavan Asan from
(A) Chavara
(B) Mayyanad
(C) Kozhikode
(D) Paravur
34. The famous pilgrim centre of Vaikam is situated on the banks of :
(A) Ashtamudi Lake (B) Vembanad Lake
(C) Bekal Lake
(D) Kumbala Lake
A) 10 gh of river Chaliyar is
$\begin{array}{ll}\text { (A) } 105 \text { miles } & \text { (B) } 98 \text { miles } \\ \text { (C) } 105 \text { miles } & \text { (D) } 110\end{array}$
35. The height of Agastyakutam, the southern most peak in western ghats
$\begin{array}{ll}\text { (A) } 8,841 \mathrm{ft} & \text { (B) } 8,461 \mathrm{ft}\end{array}$
$\begin{array}{ll}\text { (C) } 8,621 \mathrm{ft} & \text { (D) } 6,132 \mathrm{ft}\end{array}$
36. Name of Japanese Emperor who paid an official visit to India recently .
(A) Atsushi
(C) Hachiro
(B) Akinito
(D) Akio
37. Who is the Odakkuzhal award winner 2013? (A) Sara Joseph
(B) P Surnendran
(C) K.R. Meera
(D) G. Madhusoodanan
38. Who had won gold medal in the World Athletic Finals 2005?
(A) Graze Apsha $\quad$ (B) Irina Simagina (C) Thathyana Kottova (D) Anju Bobi George
39. 11th Indo ASEAN summit held at
$\begin{array}{ll}\text { (A) Brune } & \text { (B) Delhi }\end{array}$
$\begin{array}{ll}\text { (C) Bandung } & \text { (D) Colombo }\end{array}$
55 Miss. Universe 2013 winner :
$\begin{array}{ll}\text { (A) Olivia Culpo } & \text { (B) Gabriela Isler }\end{array}$
(C) Leila Lopes
(D) Riyo Mori
40. Mars orbiter mission launched earth's orbit on : (A) 10th November 2013 (B) 7th November 2013 (C) 5th November 2013 (D) 4th November 2013
41. Who is the first sports person in India had got Bharatharathna, the highest civilian award?
(A) Sachin Tendulkar (B) Dhyan Chand (C) Milkhasing (D) Bhimsen Guru Raj Joshi
42. Who has become the Brand Ambassador of UNICEF for South Asia?
$\begin{array}{ll}\text { (A) Sharmila Tagore } & \text { (B) Amir Khan }\end{array}$
(C) Sachin Tendulkar (D) Priyanka Chopra
43. Name of the World Chess Champion of 2013
(A) Viswanath Anand (B) Garri Casperov (C) Boris Vasilievich (D) Magnus Karlsen
44. 1st Woman Managing Director of LIC

## $\begin{array}{ll}\text { (A) Usha Sangwan } & \text { (B) Sunitha Sarma }\end{array}$

(C) Vijayalakshmi $\quad$ (D) S.B. Mainak
61. Right to Education is included in which Article of the Indian Constitution?
(A) Article 21
(B) Article 21 A
(C) Article 29
(D) Article 30
62. Which Article provides the President of India to grand pardons?
(A) Article 68
(B) Article 69
(C) Article 71
(D) Article 72
63. Concurrent list in the Indian Constitution is taken from the Constitution of :
(A) Australia
(B) Canada
(C) Britain
(D) USA
64. 80th Amendment of the Indian Constitution
(A) alternativescheme for sharing taxes between the Union and the States
(B) special provisions for the state of Assam
(C) insertion of a new Article 21 A
(D) special provision for SC/ST in the state of Arunachal Pradesh
65. Right to Property is now a
(A) Legal right $\quad$ (B) Civil right
(C) Constitutional right (D) Economic right
66. The UPSC submits its annual reports to
(A) Cabinet Secretariat (B) Parliament
(C) The President
(D) Home Minister
67. Who commended in the Constitutional Assembly that the Directive Principles of State Policy is "like a cheque payable at the convenience of bank"?
(A) Ambedkar
(C) A.M. Kusru
(D) Alladi Krishna Swamy lyyer
68. The tennure of Estimate Committee of Lok Sabha is:
(A) 6 months
(C) 2 years
(D) 3 years
69. The theory of basic structure of the Constitution was propounded by the Supreme Court in : (A) Minerva Mills case (B) S.R. Bommai case (C) Golaknath case
(D) Keshavananda Bharati case
70. The minimum/maximum strength of a Legislative Assembly of a state is :
(A) $40 / 500$
(B) $50 / 500$
(B) $60 / 500$
(D) $70 / 500$
71. Neither John or Mary ..
(A) have
(C) have been
(B) has
72. You can meet me at a.
$\begin{array}{ll}\text { (A) latter } & \text { (B) last }\end{array}$
73 Prevention is ...............
$\begin{array}{ll}\text { (A) better } & \text { (B) best }\end{array}$
(C) good
(B) best
(D) less
74. One is responsible for..
(A) my
(B) her
(C) one's
(D) his
75. The plural of dynamo is :
$\begin{array}{ll}\text { (A) dynamo } & \text { (B) dynamoes }\end{array}$
$\begin{array}{ll}\text { (C) dynamos } & \text { (D) dynamose } \\ \text { Sheela is } & \text { tallest girl in th }\end{array}$
76. Sheela is .................... tallest girl in the class.
$\begin{array}{ll}\text { (A) a } & \text { (B) an }\end{array}$
(C) the (D) none of these
77. Which of the following pairs is wrong?
(A) lion-lioness $\quad$ (B) horse-mare
$\begin{array}{ll}\text { (C) traitor-traitress } & \text { (D) duke-dukess }\end{array}$
78. He was absent ............ the class.
$\begin{array}{ll}\text { (A) to } & \text { (B) with }\end{array}$
$\begin{array}{ll}\text { (C) from } & \text { (D) on }\end{array}$
(A) This is good furniture
(B) These are good furnitures
(C) This is a good furniture
(D) These are good furniture
80. A person who knows many languages is a
(A) prodigy
(B) polyglot
(C) paragon
(D) polyandry
81. ........... is a local language-enabled workflow based transaction level Management Information System in place to facilitatee-governance of IndiraAwaas Yojana.
$\begin{array}{ll}\text { (A) Aya Soft } & \text { (B) Aaas Soft }\end{array}$
$\begin{array}{ll}\text { (C) IYA Soft } & \text { (D) Awaas Soft }\end{array}$
82. The basic objective of the .................. is to improve the quality of life of people and overall habitat in the rural areas.
(A) SAY
(B) IAY
(D) HAY
(C) DAY

83
meant exclusi..... is the first scheme of its kind
Government of Ind
(A) RLEGP
(C) VAMBAY
(B) DPADP
84.
of services at community levels to children below
six years of age, pregnant women, nursing mothers and adolescent girls
(A) Primary Health Centre
(B) Continuing Education Centre
(C) Anganwadi
(D) Child Development Centre
85. "To awaken the people, it is the women who should be awakened. Once she is on the move the family moves, the nation moves".
(A) Mahatma Gandhi (B) Jawaharlal Nehru
$\begin{array}{ll}\text { (C) Narendra Modi } & \text { (D) Sarojini Naidu }\end{array}$
6. .............. is an important scheme to provide food grains to poorest of the poor families
$\begin{array}{ll}\text { (A) AAY } & \text { (B) IAY }\end{array}$ (C) YAAI (D) ICDS
87. The first ICDS Project in Kerala was set up in 1975 at ................. block.
(A) Sasthamcotta
(B) Vengara
(C) Pothencode
(D) Vallikkunnu
88. Kudumbashree was launched formally by Government of Kerala on :
$\begin{array}{ll}\text { (A) 17th May } 1998 & \text { (B) 2nd October } 1998\end{array}$
(C) 15th August 1998 (D) 17th May 1999
89. ...................centrally sponsored scheme provide connectivity to unconnected habitations.
(A) SGSY
(B) PMGSY
(C) TRYSEM
(D) SARAS
90.
...... was launched on 2nd October women through building of empowering the rural解 building thrift habit, self-reliance
(A) RIEGP
(A) RLEGP
(B) IAY
91. Ice Cream Sandwich and Jelly bean are the latest versions of which Operating System?
(A) Ubuntu
(B) Android
(C) Apple
(D) Unix
92. E-mail that appears to have been originated from one source when it was actually sent from another source is referred to as :
(A) E-mail Spoofing
(B) E-mail Bombing
(C) E-mail Spamming (D) None of the above
93. When did Information Technology Act come into force in India?
(A) Oct 17th 2000
(B) Oct 17th 2001
(C) June 4th 2000
(D) June 4th 2001
94. Data diddling involves
(A) Destroying data before input to the computer
(B) Unauthorized copying of data
(C) Changing data into information
(D) Changing data prior or during input to the computer
95. Which hardware device is used to interconnect different types of networks with different protocols?

* On which date the Union Budget 2019 was pre-sented-February 1
* India's fastest super computer-Pratyush
* The venue of the first PIO parlementary ConferenceNew Delhi
* The venue of 105 th Indian Science CongressManipur
* From which place India's communication satellite GSAT-31 was successfully launched : Kourou in French Guyana
* In which state is Surajkund International Crafts Mela held: Haryana
* Who has been named as the best women's interna-

tional cricketer by BCCI recently-Smriti Mandhana
* India has set the target to eliminate which disease in India by 2025- Tuberculosis
* India's One-day International (ODI) captain who has become the first woman to play 200 ODI matchesMithali Raj
* National Deworming Day-February 8
* On which date the International Day of Zero Tolerance for Female Genital Mutilation is observed ?February 6
* Renowned Filmmaker from Manipur who has decided to return his 2006 Padma Shri award in protest against the Citizenship (Amendment) BillAribam Syam Sharma
* The 92-year-old priest from Bengal who was conferred with Légion d'Honneur (Legion of Honour) in recognition of his work for specially-abled and destitute children: Father Franois Laborde


* Where the Union Government launched Na tional Digital Library of India-New Delhi
* What is rank of India among world economiesSixth
* Where the Prime Minister launched the Ayushman Bharat Scheme-Ranchi
* The government of which state has decided to rename the Dikkibandi stadium after P A Sangma- Meghalaya
* Who has been appointed as the Chief Economic Advisor of Government of India-Krishnamurthy Subramanyan
* Across which river India's longest rail-cum-load bridge namely Bogeebeel bridge has been contructed- Brahmaputra
* What is the new name of Ross Island-Netaji Subhash Chandra Bose Island
* What is the new name of Neil Island-Shaheed Dweep
* What is the new name of Havelock Island-Swaraj Dweep
* New capital of Burundi-Gitega
* The Helicopter-launched anti-tank missile that was successfully test fired from the Integrated


Test Range in Chandipur in Balasore district of Odisha: Helina

* The proposed permanent seat of Andhra Pradesh- Nelapadu in Guntur district
* The seat of interim High Court of Andhra Pradesh- Amaravati
* Who was appointed as the new head coach of Indian national womens cricket team-W V Raman
* The fastest Asian Women to cycle around the globe-Vedangi Kulkarni
* The first Indian to win ISSF's Blue Cross Shooting's highest honour-Abhinav Bhindra
* World Laughter Day-January 10
* In how many languages Sahitya Academy Awards are declared recently-24
* Who got Tansen Samman 2018 conferred by Madya Pradesh government-Manju Mehta
* The venue of second edition of the Asia LPG Summit- New Delhi
* Which area has been declared as the third administrative division of Jammu and KashmirLadakh
* Which bird has been announced as the mascot for the 13th Conference of Parties (COP) of the UN Convention on the conservation of migra-
tory species (CMS) to be held in Gujarat next year by the Union Government - Great Indian Bustard (GIB)
* With which neighbouring country India signed a MoU for training 1800 Civil Servants. Bangladesh
* Who has beeb nominated for the post of the president of the World Bank by the US President Trump-David Malpass
* The government of which country has approved

the proposal to name Siamese fighting fish as the National Aquatic Animal- Thailand
* Which country signed an accord to join NATO recently: Macedonia
* Which country successfully test fired Hoveizeh long-range cruise missile recently- Iran
* Which day has been celebrated as the first World Pulses Day- February 10
* World Wetlands Day- February 2
* The venue of India ASEAN Summit held recentlyNew Delhi
* The venue of World Sustainable Development Summit 2018-New Delhi
* Which neighbouring country of India has recently abolished the limit for Presidential terms-China
* New Defence Secretary of USA-Patrick Shanahan
* The venue of 32 nd Olympic Games -Tokyo
* India's rank in the 2019 climate change performance index-19
* India's heaviest satellite -GSAT 11



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