1.	Which unit of valuation is known as <b>₽</b> aper Gold •
	<ul><li>(1) Eurodollar</li><li>(2) Petrodollar</li></ul>
	(3) SDR
	(4) GDR
2.	Which of the following is a pension scheme for workers in the unorganised sector, who do not have access to the social security net?
	(1) Swabhiman
	(2) Swashakti
	<ul><li>(3) Swavalamban</li><li>(4) Swayamsiddha</li></ul>
	(4) Owayamsidana
3.	One of the Pallava Kings mentioned below composed the comedy play entitled Mattavilasaprahasana. Identify him:
	Mattavilasapianasana. Identiliy mm .
	<ul><li>(1) Mahendravarman</li><li>(2) Paramesvaravarman</li></ul>
	(3) Narasimhavarman I
	(4) Mahendravarman II
4.	Name the Arab traveller who visited Kanauj in the early 10 <sup>th</sup> century in the
	following list:
	(1) Alberuni
	(2) Masudi
	<ul><li>(3) Al-Bahaduri</li><li>(4) Al-Madaini</li></ul>
	(+) At Madaini

- 5. Identify the features that distinguish Nagara forms of temples from Dravida forms from the following list:
  - (a) Bhadra and Karna Projections in plan
  - (b) Kapota designs
  - (c) Curvilinear shikhara
  - (d) Bhumi and Amla arrangement

Select the correct statement / statements using the codes below:

- (1) (a), (c) and (d)
- (2) (a), (b) and (c)
- (3) (b), (c) and (d)
- (4) All of the above.
- 6. The market control system introduced by Allauddin Khalji was the purview of :
  - (a) Diwan-i-Riyasat
  - (b) Diwan-i-Risalat
  - (c) Diwan-i-Insha
  - (d) Diwan-i-Arz
- 7. The biggest network of canals known in India until 19<sup>th</sup> Century was created by which of the following Sultans:
  - (1) Ghiyasuddin Tughlaq
  - (2) Firuz Shah Tughlag
  - (3) Mohammad . bin . Tughlaq
  - (4) Allauddin Khilji
- 8. Amir Khusru has been regarded as the greatest Persian poet of the period of Delhi Sultanate. Which among the following works was not written by him?
  - (1) Tarikh-i-Firuz Shahi
  - (2) Ashiqa
  - (3) Qiran us Sadain
  - (4) Mifrah ul . Futuh

9. Photoelectric effect is:
<ul><li>(1) The production of current by silicon solar cells when exposed to sunlight.</li><li>(2) The total reflection of light by metals giving them their typical lustre.</li><li>(3) A relativistic effect.</li><li>(4) The ejection of electrons by a metal when struck with sufficient energy.</li></ul>
10. The gas which is used for ripening of fruits is :

- (1) Methane
  - (2) Ethane

  - (3) Ethylene
  - (4) Carbon di oxide
- 11. Who wrote %Rrabhulingaleela+?
  - (1) Vidyaranya
  - (2) Narahari
  - (3) Chamarasa
  - (4) Lakkanna Dandesha
- 12. Which Vijayanagar King had the title of %Purva . Paschima Sammudradheeshwara +?
  - (1) Devaraya I
  - (2) Harihara I
  - (3) Sangama
  - (4) Krishnadevaraya
- 13. Which is the most popular sport during the Vijayanagara period?
  - (1) Hunting
  - (2) Chariot Race
  - (3) Horse Race
  - (4) Wrestling

14. Which Bahamani Sultan was called ‰agadguru+?
<ul><li>(1) Mohammad Gavan</li><li>(2) Mohammad Adilshah</li><li>(3) Ibrahim Adilshah . II</li><li>(4) Ali Adilshah</li></ul>
15. GNP is different from GDP as the former includes :
<ul><li>(1) Export income</li><li>(2) Indirect Taxes</li><li>(3) Depreciation</li><li>(4) Net income from abroad</li></ul>
16. Who was the advocate at the famous INA trials?
<ul><li>(1) Bhulabhai Desai</li><li>(2) Asaf Ali</li><li>(3) Subhash Chandra Bose</li><li>(4) C. Rajagopalachari</li></ul>
17. Who was the chairman of the Drafting Committee of the Constitution?
<ul><li>(1) J.B. Kriplani</li><li>(2) Dr. Rajendra Prasad</li><li>(3) J.L. Nehru</li><li>(4) Dr. B.R. Ambedkar</li></ul>
18. Who wrote the play ±Andher Nagari Chaupat Rajaq?
<ul><li>(1) Govardhanram .M. Tripathi</li><li>(2) Munshi Premchand</li><li>(3) Fakirmohan Senapati</li><li>(4) Bhartendu Harishchandra</li></ul>

19. Hunter Commission was appointed by the British to probe into the :
<ul><li>(1) Bardoli Satyagraha</li><li>(2) Khilafat Agitation</li><li>(3) Jallianwala Bagh Tragedy</li><li>(4) Chauri Chaura Incident</li></ul>
20. The first Satyagraha campaign of Gandhiji was started at :
<ul><li>(1) Champaran</li><li>(2) Bardoli</li><li>(3) Dandi</li><li>(4) Baroda</li></ul>
21. Who has been appointed as UN Womenos Advocate for Gender Equality & Womenos Empowerment in India recently.
<ul><li>(1) Deepika padukone</li><li>(2) Aishwaryaa Rajnikanth</li><li>(3) Aishwarya Rai</li><li>(4) Madhuri Dikshit</li></ul>
22. Protesting against Simon Commission in a demonstration, Lala Lajpat Rai sustained fatal injuries. Where did the incident occur?
(1) Amritsar
<ul><li>(2) Delhi</li><li>(3) Lahore</li><li>(4) Jalandhar</li></ul>

- 23. Arrange the following efforts towards the sorting out of the issue of representation of Indians in a chronological order:
  - (a) Nehru Report
  - (b) Second Round Table Conference
  - (c) Simon Commission
  - (d) Poona Pact

Choose the correct codes:

- (1) (b), (a), (c), (d)
- (2) (d), (c), (b), (a)
- (3) (c), (a), (b), (d)
- (4) (d), (a), (b), (c)
- 24. The Civil Disobedience movement followed the:
  - (1) Declaration of Home Rule by Annie Besant
  - (2) Partition of Bengal
  - (3) Dandi March
  - (4) Declaration of Poorna Swaraj by the Congress
- 25. On September 20, 1932 Mahatma Gandhi began a fast unto death in Yervada Jail against :
  - (1) British repression of the Satyagrahais
  - (2) Violation of the Gandhi-Irwin Pact
  - (3) Communal Award of Ramsay Mac Donald
  - (4) Communal riots in Calcutta
- 26. In 1940, Vinoba Bhave started Individual Satyagraha from:
  - (1) Nadiad in Khera district, Gujarat
  - (2) Pavnar, Maharashtra
  - (3) Punnapra-Vayalor, Kerala
  - (4) Guntur, Andhra Pradesh

27. Which animal species has been included in the International Union of Conservation of Nature Red List during Global Conference in Honolulu recently
(1) Chimpanzee
(2) Gorilla (3) Rhinos
(4) Cobra
20. Which university has appointed Dis Ohympias Drawns madellist Calcabi Malik as
28. Which university has appointed Rio Olympics Bronze medallist Sakshi Malik as Wrestling Sports Director
(1) Banaras Hindu University
<ul><li>(2) Pondicherry University</li><li>(3) Rohtak University</li></ul>
(4) None of the Above
20. A large field appealing featured with marroes and gold colour recently discovered
29. A large fish species featured with maroon and gold colour recently discovered near Hawaii has been named after which personality
(1) Obama
(2) Dalai Lama (3) Mother Teresa
(4) Pope John
30. Which state will host 3 day bird festival from November 11 <sup>th</sup> to 13 <sup>th</sup> 2016 to
attract national and international audiences
(1) Uttar Pradesh
(2) Goa (3) Andhra Pradesh
(4) Maharashtra
31. Which Hollywood actor to receive Lifetime Achievement Asker 2016:
(1) Jet Lee
(2) Jackie Chan (3) Brad Pitt
(4) Will Smith

;	32. The Mahajanapadas and their capitals are given below:
	<ul><li>(a) Kashi . Varanasi</li><li>(b) Anga . Champa</li><li>(c) Vajji . Vaisali</li><li>(d) Vatsa . Kausambi</li></ul>
	Select the code for correct pairs:
	(1) Only (a) (2) (b) and (c) (3) (a) and (d) (4) (a), (b), (c) and (d)
;	33. Buddhist literature was written in :
	<ul><li>(1) Prakrit</li><li>(2) Pali</li><li>(3) Sanskrit</li><li>(4) Tamil</li></ul>
(	34. Who has been sworn in as new president of Brazil after serving as president in acting capacity since 12 <sup>th</sup> May 2016?
	<ul><li>(1) Michel Temor</li><li>(2) Dilma Rousseff</li><li>(3) Peter Lavina</li><li>(4) Charles Marin</li></ul>
;	35. Which party has been granted a national party status by Election Comission of India recently
	<ul><li>(1) Trinamool Congress</li><li>(2) DMDK</li><li>(3) PMK</li><li>(4) AINRC</li></ul>

<ul><li>36. Name the famous Cricket personality who has penned down his life story in an autobiography called as Six Machine.</li><li>(1) Virender Sehwag</li></ul>
(2) AB DeVilliers (3) Chris Gayle (4) Ricky Ponting
37. Which Indian shooter officially announced his retirement from shooting after 2016 Summer Games
<ul><li>(1) Gagan Narang</li><li>(2) Jithu Rai</li><li>(3) Abhinav Bindra</li><li>(4) Vijay Kumar</li></ul>
38. The International Day of Charity is being observed on which date annually to promote charitable efforts made to alleviate poverty around the world.
<ul> <li>(1) September 4<sup>th</sup></li> <li>(2) September 5<sup>th</sup></li> <li>(3) September 6<sup>th</sup></li> <li>(4) September 7<sup>th</sup></li> </ul>
39. The earth is at its maximum distance from the sun on :
<ul><li>(1) July 4</li><li>(2) January 30</li><li>(3) September 22</li><li>(4) December 22</li></ul>
40. The difference in the duration of day and night increases as one moves from theto the
<ul><li>(1) Equator, poles</li><li>(2) Poles, equator</li><li>(3) Tropic of Cancer, equator</li><li>(4) Tropic of Cancer, Tropic of Capricorn</li></ul>

	(4) Kerala
42.	Which state is called the £ugar Bowlqof India ?
	<ul><li>(1) Uttar Pradesh</li><li>(2) Punjab</li><li>(3) Andhra Pradesh</li><li>(4) Bihar</li></ul>
43.	In which state is the Neyveli thermal power station located?
	<ul><li>(1) Uttar Pradesh</li><li>(2) Madhya Pradesh</li><li>(3) Tamil Nadu</li><li>(4) Karnataka</li></ul>
44.	Structural unemployment arises due to :
	<ul><li>(1) Deflationary conditions</li><li>(2) Heavy Industry bias</li><li>(3) Shortage of raw materials</li><li>(4) Inadequate productive capacity</li></ul>
45.	In India, National Income is computed by:
	<ul><li>(1) Ministry of Finance</li><li>(2) Central Statistical Organisation</li><li>(3) Planning Commission</li><li>(4) Indian Statistical Institute.</li></ul>

41. Which state has more than 90 per cent of its area under forests?

(1) West Bengal

(2) Arunachal Pradesh(3) Madhya Pradesh

46. The difference between the GNP and NNP is equal to the :
<ul><li>(1) Consumer expenditure on durable goods</li><li>(2) Direct tax revenue</li><li>(3) Indirect tax revenue</li><li>(4) Capital Depreciation</li></ul>
47. In India Money bill is certified by :
<ul><li>(1) Prime Minister</li><li>(2) Finance Minister</li><li>(3) Speaker</li><li>(4) Chairman of the Upper House</li></ul>
48. The Preamble of the Constitution was for the first time amended by the :
<ul> <li>(1) 24<sup>th</sup> Amendment</li> <li>(2) 42<sup>nd</sup> Amendment</li> <li>(3) 44<sup>th</sup> Amendment</li> <li>(4) None of the above</li> </ul>
49. In which case the Supreme Court gave a ruling that Preamble was a part of the Constitution?
<ul><li>(1) Golak Nath case</li><li>(2) Berubari case</li><li>(3) Keshavananda Bharati case</li><li>(4) All the above cases</li></ul>
50. Which one of the following is not a Fundamental Right?
<ul><li>(1) Right to Property</li><li>(2) Right against exploitation</li><li>(3) Right to equality</li><li>(4) Right to freedom of religion</li></ul>

- 51. Impeachment proceedings against the President of India can be initiated:
  - (1) By the Supreme Court
  - (2) Only in the Lok Sabha
  - (3) In either House of Parliament
  - (4) Only in a Joint sitting of the two Houses of Parliament.
- 52. The three types of Proclamations of Emergency made by the President have to be placed before each house of Parliament for its approval?
  - (1) Within one month
  - (2) Within two months
  - (3) Within six months
  - (4) Within one month in case of national emergency and within two months in case of emergency due to break down of constitutional machinery and financial emergency.
- 53. The tenure of the Vice-President is:
  - (1) Co-terminus with that of the President
  - (2) Five years
  - (3) Dependent on the will of the President
  - (4) Six years
- 54. In the event of the resignation or death of the Prime Minister:
  - (1) The Council of Ministers stands automatically dissolved.
  - (2) The senior most member of the Council of Ministers automatically becomes the Prime Minister.
  - (3) The Lok Sabha stands automatically dissolved and fresh elections must be held within six months.
  - (4) The President can take any of the above actions.
- 55. The Parliament of India consists of:
  - (1) The President, Lok Sabha and Rajya Sabha
  - (2) The Lok Sabha and Rajya Sabha
  - (3) The Lok Sabha, Prime Minister and Speaker
  - (4) None of the above

56	s. A money Bill can originate :
	<ul><li>(1) In either house of Parliament</li><li>(2) Only in the Lok Sabha</li><li>(3) Only in the Rajya Sabha</li><li>(4) Only in a joint sitting of the two houses</li></ul>
57	. Who is the first Speaker of the Lok Sabha?
	<ul><li>(1) Hukum Singh</li><li>(2) G.S. Dhillon</li><li>(3) G.v. Mavalankar</li><li>(4) Ananthaswayanam Ayenger</li></ul>
58	s. ±Hirakud qdam is constructed across :
	<ul><li>(1) Satluj river</li><li>(2) Mahanadi river</li><li>(3) Godavari river</li><li>(4) Krishna river</li></ul>
59	. India experienced a negative population growth in the year :
	(1) 1911 (2) 1931 (3) 1921 (4) 1951
60	. Which one of the following is an abiotic resource ?
	<ul><li>(1) Coal</li><li>(2) Forest</li><li>(3) Water</li><li>(4) Mineral Oil</li></ul>

61. The Detroit region in United States is famous for :	
<ul><li>(1) Iron and Steel</li><li>(2) Ship Building</li><li>(3) Automobiles</li><li>(4) Petro Chemicals</li></ul>	
62. Jharia coal region is located in :	
<ul><li>(1) Jharkhand</li><li>(2) Madya Pradesh</li><li>(3) West Bengal</li><li>(4) Orissa</li></ul>	
63. Which of the following is not a greenhouse gas?	
<ul><li>(1) Carbon dioxide</li><li>(2) Methane</li><li>(3) Nitrous oxide</li><li>(4) Argon</li></ul>	
64. Bangalore city corporation building was designed by :	
<ul><li>(1) Charles Coriea</li><li>(2) Sir. M. Visweshwaraiah</li><li>(3) Sir Puttanna Chetty</li><li>(4) G.H. Kurumbiegel</li></ul>	
65. The book £rom Soup to Super Star qthe story of sea turtle conservation along Indian coasts is written by:	g
<ul><li>(1) Salim Ali</li><li>(2) Karthik Shankar</li><li>(3) Father Saldhana</li><li>(4) Bittu Saigal</li></ul>	

66. Match the following and find the correct answer from the codes given below:

## <u>Author</u> <u>Book</u>

- (a) Mario Miranda (i) Les Mizerables
  (b) Indra Goswami (ii) Goa with love
  (c) Victor Hugo (iii) A Bond in the ri
- (c) Victor Hugo (iii) A Bend in the river (d) V.S. Naipal (iv) Nilakanthi Broja

## Codes:

- (1) (a)-(iv), (b)-(ii), (c)-(iii), (d)-(i)
- (2) (a)-(i), (b)-(iv), (c)-(ii), (d)-(iii)
- (3) (a)-(iii), (b)-(ii), (c)-(i), (d)-(iv)
- (4) (a)-(ii), (b)-(iv), (c)-(i), (d)-(iii)
- 67. Which of the following is incorrect?
  - (1) Phytoplanktons are primary producers.
  - (2) Phytoplanktons have reduced in Oceans by 40% in recent years.
  - (3) Phytoplanktonsqreduction is due to Global Warming
  - (4) Phytoplanktons are secondary products.
- 68. From the following identify the correct chronological sequence of loss of literary critics in India.
  - (1) Govind Pansare M.M. Kalburgi . Narendra Dabolkar
  - (2) Govind Pansare . Narendra Dabolkar . M.M. Kalburgi
  - (3) M.M. Kalburgi . Govind Pansare . Narendra Dabolkar
  - (4) Narendra Dabolkar . Govind Pansare . M.M. Kalburgi
- 69. One of the worlds tallest buildings built in Malaysia is:
  - (1) Petronas Towers
  - (2) Burj Khalifa
  - (3) C.N. Tower
  - (4) Canton Tower

70. To which state of U.S.A. Mahatma Gandhios great grandson is an elected politician?
<ul><li>(1) Kansas</li><li>(2) California</li><li>(3) Arizona</li><li>(4) Texas</li></ul>
71. Among the four administrative divisions of Karnataka which has the highest area and least population ?
<ul><li>(1) Bangalore</li><li>(2) Belgaum</li><li>(3) Gulbarga</li><li>(4) Mysore</li></ul>
72. Which of the following rivers is not a west flowing river in Karnataka?
<ul><li>(1) Mulki</li><li>(2) Varada</li><li>(3) Swarna</li><li>(4) Haladi</li></ul>
73. ±Planned Economy for India q(1934) was the work of :
<ul><li>(1) John Mathai</li><li>(2) M.N. Roy</li><li>(3) Sir. M.Visveswaraya</li><li>(4) Shriman Narayan</li></ul>
74. Famous tourist attraction of Mysore City ±Mysore Palace qwas designed by :
<ul><li>(1) Kurumbiegel</li><li>(2) Henry Irwin</li><li>(3) Michael Aldon</li><li>(4) John Welsh</li></ul>

75. Human development Index includes:						
<ul><li>(1) Infant Mortality Rate</li><li>(2) Life expectancy at birth</li><li>(3) Net reproduction rate</li><li>(4) No. of years of disability</li></ul>						
76. What was the theme of Indian Science Congress 2016?						
<ul> <li>(1) Science and Technology for Indigenous Development in India</li> <li>(2) Science and Technology for Rural Development in India</li> <li>(3) Science and Technology for Human Development in India</li> <li>(4) Science and Technology for Inclusive Development in India</li> </ul>						
77. The fuel for nuclear fusion at the core of the Sun is :						
<ul><li>(1) Hydrogen</li><li>(2) Helium</li><li>(3) Uranium</li><li>(4) Thorium</li></ul>						
78. Arrange the following computer storage units in the order of increasing number of bytes:						
<ul><li>(a) Terabyte</li><li>(b) Exabyte</li><li>(c) Zetabyte</li><li>(d) Petabyte</li><li>(e) Gigabyte</li></ul>						
The correct answer is:						

(1) (e), (b), (d), (a), (c) (2) (e), (a), (d), (b), (c) (3) (a), (e), (c), (d), (b) (4) (d), (c), (e), (b), (a)

	<ul><li>(1) S.N. Goenka</li><li>(2) Raghu .R.Dharmadasan</li><li>(3) Anand Mahipala M.K.</li><li>(4) B.N. Saroj Adhikari</li></ul>							
80. Match the following subjects with the areas they deal with :								
	(a) Cryptology (i) Smells (b) Hypnology (ii) Wood (c) Osmology (iii) Sleep (d) Xylology (iv) Codes and ciphers							
	The correct answer is :							
	(1) (a)=(iii); (b)=(iv); (c)=(ii); (d)=(i) (2) (a)=(iv); (b)=(iii); (c)=(i); (d)=(ii) (3) (a)=(ii); (b)=(i); (c)=(iv); (d)=(iii) (4) (a)=(iii); (b)=(iv); (c)=(i); (d)=(ii)							
81.Capital of Bahrain is :								
	(1) Doha (2) Sanaqq (3) Astana (4) Manama							
	82. Sattriya Nrithya is a dance form of :							
	<ul><li>(1) Arunachal Pradesh</li><li>(2) Manipur</li><li>(3) Assam</li><li>(4) Orissa</li></ul>							

79. Vipassana, a Buddhist technique of meditation was popularised in India by:

83. Ekalavya Award is awarded by the :
<ul><li>(1) Government of Karnataka for outstanding sportspersons</li><li>(2) Government of India for promising junior athletes</li><li>(3) Indian railways for the railways best sportsperson of the year</li><li>(4) Government of Tripura for outstanding performance in archery</li></ul>
84. In which state is Silent Valley located?
<ul><li>(1) Tamil Nadu</li><li>(2) Kerala</li><li>(3) Assam</li><li>(4) Arunachal Pradesh</li></ul>
85. Which kind of power accounts for the largest share of power generation in India?
<ul><li>(1) Hydro-electricity</li><li>(2) Thermal</li><li>(3) Nuclear</li><li>(4) Solar</li></ul>
86. Which state is the leading producers of thorium?
<ul><li>(1) Kerala</li><li>(2) Bihar</li><li>(3) Odisha</li><li>(4) Madhya Pradesh</li></ul>
87. What is Talcher important for ?
<ul><li>(1) Thermal Power</li><li>(2) Atomic reactor</li><li>(3) Heavy water plant</li><li>(4) Cable industry</li></ul>

88. Demand pull factors for inflation can be :						
<ul><li>(1) Developmental expenditure</li><li>(2) Increase agricultural output</li><li>(3) A balanced budget</li><li>(4) Increase in industrial output</li></ul>						
89. Agriculture contributesof GDP in India today:						
(1) 42% (2) 18% (3) 27% (4) 57%						
90. According to Census 2011, the three top places in respect of literacy went to						
<ul><li>(1) Kerala, West Bengal, Goa</li><li>(2) Mizoram, Kerala, Tripura</li><li>(3) Kerala, Lakshadweep, Mizoram</li><li>(4) Chandigarh, Kerala, Goa</li></ul>						
91. Which of the following countries has the highest population density?						
<ul><li>(1) Pakistan</li><li>(2) Bangladesh</li><li>(3) India</li><li>(4) Sri Lanka</li></ul>						
92. The Eastern dedicated Freight Corridor being built by Indian Railway will connect:						
<ul><li>(1) Panipat and Allahabad</li><li>(2) Rajkot and Bhubaneswar</li><li>(3) Jawaharlal Nehru Port and Tuglakabad</li><li>(4) Ludhiana and Sonnagar</li></ul>						

93. Where is the Civil Aviation Training Centre?
<ul><li>(1) Kolkata</li><li>(2) Delhi</li><li>(3) Chennai</li><li>(4) Allahabad</li></ul>
94. Which Article of the constitution permits the Supreme Court to review its own judgement or order?
(1) Article 130 (2) Article 137 (3) Article 138 (4) Article 139
95. The Governor of a state is administered the oath of office by :
<ul><li>(1) The Chief Justice of India</li><li>(2) The Chief Justice of the State High Court</li><li>(3) The President</li><li>(4) None of the above</li></ul>
96. The Sarkaria Commission favoured :
<ul><li>(1) Abolition of the office of the governor.</li><li>(2) Selection of the Governor of a State by the President from a panel of names given by the concerned state governments.</li><li>(3) Retention of the office of the Governor.</li><li>(4) None of the above</li></ul>
97. Element that is NOT radioactive is :
<ul><li>(1) Astatine</li><li>(2) Francium</li><li>(3) Tritium</li><li>(4) Zirconium</li></ul>

98. Match the terms in List . I with those in List . II.								
List . I  (a) Carbohydrate  (b) Enzyme  (c) Hormone  (d) Protein				(i) (ii) (iii) (iv)	List . II Pepsin Starch Keratin Progesterone			
The	correct	match	is:					
(1) (2) (3) (4) 99. The v (1) Ne (2) Ye (3) Oa (4) Pe	eem ew ak	(b) (ii) (i) (ii) own wo	(c) (iii) (iv) (iii) (iv)	(d) (iv) (iii) (iii)	ainst cancer ±taxol qis extracted from the tree :			
100.	Goite	r is cau	sed by	the de	ficiency of :			
<ul><li>(1) Calcium</li><li>(2) Iron</li><li>(3) Phosphorus</li><li>(4) Iodine</li></ul>								