# 3 Mock Test - General Studies Prelim 2007

# -General Studies. Prelim Set 2

- 1. The Sum of the ages of A and B is 42 years. 3 years back, the age of A was 5 times the age of B. Find the difference between the present ages of A and B.
- (a) 15 years (b) 12 years
- (c) 9 years (d) 6 years
- 2. Insert the missing number in the following series. 1, 1, 4, 8, 9, 27, 16?
- (a) 25 (b) 36
- (c) 125 (d) 64
- 3 In how many ways can 5 members forming a committee out of 10 be Selected So that:
- (i) Two particular members must be included.
- (ii) Two particular members must not be include d.
- (a) 56, 56 (b) 60, 60
- (c) 58, 60 (d) 60, 6
- 4. The average value of Six numbers 7, 12, 17, 24, 26 and 28 is 19. If 8 is added to each number what will be new average?
- (a) 23 (b) 27
- (c) 33 (d) 36
- 5. If the mixture Contains water and alcohal in the ratio 2:3 what is the percentage quantity of water in the mixture?
- (a) 30 % (b) 50%
- (c) 40% (d)55%
- 6. A train 135 meters long is running with a speed of 49 km/hr In what time will it pass a man who is walking at 5 km/hr in the direction opposite to that of the train.
- (a) 7 Sec (b) 12 Sec
- (c) 10 Se (d) 9 Sec
- 7. Ram bought Rs. 12000 stock at Rs. 92/-and sold it when the price rose to Rs. 98/-find his gain%.
- (a) 800% (b) 500%
- (c) 600% (d) 200%
- 8. Calender for 2000 will serve for also:
- (a) 2003 (b) 2006
- (c) 2007 (d) 2005
- 9. Which among the following is Correctly matched:
- (a) UNDP Washington DC
- (b) UNICEF Geneva

- (c) UNIDO Viena
- (d) FAO London
- 10. World Enviornment day celebration for 2006 was held in:
- (a) Kyoto (b) Algiers
- (c) Post said (d) Hanoi
- 11. .YAKSHAGANA. is the dance style of :
- (a) Kerela (b) Anadhra Pradesh
- (c) Karnatka (d) Tamil Nadu

# 12. Match the following:

#### List I List II

# (Personality) (Portfolio)

- (a) M. Jagannath 1. World Bank
- (b) M. V. Kamat 2. Prasar Bharti
- (c) Pratush Sinha 3. Law Commission chief
- (d) Anil Sood 4. Cheif Vigilance Commissionor

#### ABCD

- (a) 3 4 1 2
- (b) 4 1 2 3
- (c) 4 2 1 3
- (d) 3 2 4 1
- 13. Nobel prize for medicine for the year 2006 was given in the field of :
- (a) Gene Silencing
- (b) DNA replication
- (c) Mutation
- (d) None of these
- 14. Match the following:

#### LIST-I LIST - II

# (New Name) (Old Name)

- (a) yangon 1. Rangoon
- (b) Ethopia 2. persia
- (c) Congo 3. Abyssinia
- (d) Iran 4. Zaire
- 15. Choose the incorrect pair:
- (a) Cockpit of Europe Belgium
- (b) Herring Pond Adriatic sea
- (c) Hermit Kingdom Korea
- (d) Island of cloves Zanjibar
- 16. Which of the following European Country
- is not an U.N member:
- (a) Vatican city (b) switzerland
- (c) Luxemburg (d) Romania
- 17. Ares-1 is

- (a) New planet recently discovered by NASA
- (b) Crew exploration vehicle
- (c) Satellite launched by France
- (d) None of these
- 18. Consider the following statement :-
- 1. J & K had Special status till 1971
- 2. The Kingdom of Sikkim was anexed to India as State in 1978.

# Codes:-

- (a) I is Correct
- (b) 2 is Correct
- (c) both are Correct
- (d) Neither 1 Nor 2 is correct
- 19. Consider the following statement :-
- 1. Shatoosh showl is made up of the far of chiru.
- 2. Shardukpan Shawls are very popular in Arunachal pradesh and Abroad; Codes:-
- (a) I is correct
- (b) 2 is correct
- (c) both are correct
- (d) both incorrect
- 20. Which of the following language has maximum no of speaker:
- (a) Bengali (b) Tamil
- (c) Urdu (d) Telugu
- 21. Which of the following is/are Correctly matched-
- (a) Army School of Pune

Physical training

(b) College of - Jabalpur

material

management

- (c) N.D.A Khadagwasla
- (d) All of the above
- 22. .Kanthapura. is written by
- (a) R.K Narayanan
- (b) Raja Rao
- (c) Kiran Desai
- (d) Kesav menon

- 23. Consider the following statement:
- 1. Kanchanjunga is the highest national park of the world.
- 2. Sikkim has the largest area and highest production of large Cardamom in India.

### Choose the Correct codes:

- (a) 1 is correct
- (b) 2 is correct
- (c) 1 and 2 both are correct
- (d) Neither 1 Nor 2 is correct
- 24. Which among the following is/are Correctly matched:
- 1. Asian dev. bank manila
- 2. Asean Bangkok
- 3. Interpol Lyon
- 4. Nato Brussels
- (a) 1, 2, 3 and 4 (b) 1, 3, and 4
- (c) 2, 3 and 4 (d) 1, 2, 4
- 25. Final of the world cup footbal was held in:
- (a) Bonn (b) munich
- (c) Berlin (d)Turin
- 26. World Newspaper Congress was recently held at:
- (a) New york (b) Moscow
- (c) Beijing (d) Delhi
- 27. The 73<sub>rd</sub> amendment act 1992 has provision for:
- (a) Generation of employment for men and women in rural area.
- (b) Generation of Employment for the able bodied adults, who are in need of work during the lean agricultural Seasons
- (c) lowuing the foundation for. Strong and vibrant Panchayati Raj institution.
- (d) laying the foundation of strong municipal bodies.
- 28. Which of the Artical of the Indian Constitution Cannot be suspended Under Art 359.
- (a) Art. 19 and 20 (b) Art 14 and 15
- (c) Art 20 and 21 (d) Art 20 and 23
- 29. The president Can make use of his discretionary power.
- 1. When there is a dispute between P.M and Cabinet
- 2. When there is no majority party in the lok Sabha and he has to choose the P.M having majority
- 3. When the ruling party used its majority

in the lok Sabha and recommends for disolution of the house.

4. When he decides to refer his advice to the Union Cabinet back for reconsideration.

Select the Correct Codes:-

- (a) 1 only (b) 2 and 4
- (c) 2, 3, 4 (d) All of the above
- 30. Which of the following functions to the Public Account Committee has been wrongly mentioned:-
- (a) If sees that the executive has followed the financial rules and regulations.
- (b) If Suggests the form in which the accounts of the govt. department and public undertaking are to be maintained.
- (c) If sees that money has been spent for the purpose for which it was sanctioned by the parliament.
- (d) None of these
- 31. The Composition of the Committee of public undertaking in terms of having members from Lok Sabha and Rajya Sabha is.
- (a) 7 from Lok Sabha and 15 from Rajya Sabha
- (b) 15 From Lok Sabha and 7 from Rajya Sabha.
- (c) 10 from Lok Sabha and 12 from Rajya Sabha
- (d) All from Lok Sabha above.
- 32. Which among the following regional party is Oldest.
- (a) Akali Dal
- (b) Telugu Desin Party
- (c) Dragid Munnetroj Kazhagam
- (d) Asom Gana Parishad
- 33. Consider the following statements:
- 1. All disputes in Connection with the election of president of India or Vice President of India shall be inquired and decided by the Election Commission of India.
- 2. Even where, the election of President or Vice-President of India is decleared void, all acts done by President and Vice President while Performining the duties of his office before the date of the decision becomes invalid Which of the above Statements is/are Correct

- (a) 1 Only
- (b) 2 Only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 34. Repos and Reverse Repos are the instruments which are to be effectively used in the
- (a) Fiscal policy
- (b) Monetary Pollicy
- (c) Agricultural Policy
- (d) Industrial Policy
- 35. Match the List and Choose the Correct Codes

# List I List II

# (Institution) (year of formmation)

A. International 1. 1956

Development

Association

B. International 2. 1988

Finance Corporation.

C. Multilateral Investment 3. 1960

Guarantee Agency

D. International Monetary 4. 1948

fund

5.1945

Codes:

# ABCD

- (a) 3 2 1 5
- (b) 3 1 2 5
- (c) 1324
- (d) 1234
- 36. Which of the following statements are true with regard to foreign Inotitutional Investors
- (FII) Choose the Correct Codes given below the list
- 1. FII is a non-debt Capital
- 2. FII brings technical know-how
- 3. If provides risk Capital

#### Codes:

- (a) 1 and 2 (b) 2 only
- (c) 1 and 3 (d) 1, 2 and 3
- 37. The Phenomenon of Stagflation is

Characterised by

- (a) Rising prices
- (b) Falling output
- (c) Falling employment
- (d) All of the above
- 38. A Country must aim at a level of Current

Account deficit (CAD) which can be

sustained by

(a) Normal foreign exchanges flows

- (b) Normal Short -term Capital flows
- (c) Normal Capital flows
- (d) None of the above
- 39. Percy sonn is the present ICC President.

He belongs to which country:-

- (a) Australia (b) England
- (c) South Africa (d) None of the these
- 40. The first PSU to be disinvedted was
- (a) IPCL
- (b) BALCO
- (c) Modern food Industries Ltd.
- (d) Maruti udyog Ltd.
- 41. Match the following statement:

#### List I List II

- A. Peshwa 1. Indore
- B. Bhonsle 2. Gwalior
- C. Holker 3. Poona
- D. Gaekwad 4. Nagpur
- E. Sindhia 5. Baroda

# ABCDE

- (a) 3 1 4 5 2
- (b) 3 4 1 2 5
- (c) 3 4 1 5 2
- (d) 3 1 5 2 4
- 42. Match the following two list

## List I List II

(a) 1775 1. First Anglo-

Burmese war

(b) 1780 2. First Anglo-Afghan

war

(c) 1824 3. First Anglo-mysore

war

(d) 1838 4. Second Anglomysore

war

#### ABCD

- (a) 4321
- (b) 4312
- (c) 3 4 1 2
- (d) 3 4 1 2
- 43. Muslim leagure obseved Direct action day
- (a) 23 march 1940 (b) 24 oct 1946
- (c) 16 Aug 1946 (d) 16 oct 1946
- 44. All India Harijan Sangh was founded by.
- (a) M.K Gandhi (b) B.R. Ambedkar
- (c) Jyotiba phule (d) Annie Besant
- 45. AL- Hilal was edited by.
- (a) Md. Ali Jinnah
- (b) Abul Kalam Azad
- (c) Ali Jauhar
- (d) Jakir Hussain
- 46. Arrange the following important women of

Indian history according to their Period.

- 1. Rani Durgawati
- 2. Rani Karnawati
- 3. Jijabai
- 4. Deval Rani

#### Codes:

- (a) 1, 2, 3, 4 (b) 3, 1, 2, 4
- (c) 4, 2, 1, 3 (d) 4, 1, 3, 2
- 47. Raja Todarmal worked with
- (a) Humayun and Akbar
- (b) Sher shah and Akbar
- (c) Akbar and jai Singh
- (d) Akbar only
- 48. The Oldest school of Indian philosphy is believed to be
- (a) Nyaya (b) Samkhya
- (c) Yoga (d) Mimansa
- 49. Who Said this :- .The minority Could not be allowed to veto the political progress of the majority..
- (a) Lord Mountbatten
- (b) Clement Atlee
- (c) C.Rajgopalachari
- (d) J.L. Nehru
- 50. Correct codes of the leaders who offered individual Satyagraha is?
- (a) Vinobha bhawe (b) J.L. Nehru
- (c) M. Gandhi (d) Brahmdutt

# Codes:

- (a) 1, 2, 3, 4 (b) 1, 2, 4
- (c) 1 and 2 (D) 1, 2, 3
- 51. Which State introduced Compulsory primary education for the first time.
- (a) Warangal (b) Gwaliour
- (c) Baroda (d) Travancore
- 52. British followed the policy of noninterfearence in the matter of Social and Culture life of India upto.
- (a) 1773 (b) 1813
- (c) 1833 (d 1827
- 53. The Landholders Society and the Bengal British India Society merged together in 1851 to form.
- (a) Bengal British India Association
- (b) British India Association
- (c) British India Landholders Society
- (d) Bengal British India Landholders Society
- 54. Who among the following Suggested, Seperation of Judiciary from the executive
- (a) Ravindra Nath Tagore

- (b) Raja Ram Mohan Ray
- (c) K.C. Sen
- (d) Ishwar Chandra Vidyasagar
- 55. Quawat-ul-Islam mosque at Delhi and Adhikin-
- ka-jhopra at Ajmer was built by:
- (a) Qutab-ub-din-Aibak
- (b) Iltutmish
- (c) Balban
- (d) Alauddin Khaliji
- 56. Revolt of 1857 was calledas a national revolt
- (a) B.C. Pal
- (b) Outram and Taylor
- (c) Desrille
- (d) none of these
- 57. Who was founder of Gupta Empire:-
- (a) Sri Gupta
- (b) Chandragupta I
- (c) Chandragupta II
- (d) Ram Gupta
- 58. Statue of Gometeshwara (57feet) at Sravan belagola was erected by
- (a) Chandragupta maurya
- (b) Kaviraj
- (c) Chamund Raya
- (d) Nanirai
- 59. Who gave the term protoplasm for the living substance of the cell
- (a) Robert Brown (b) Virchow
- (c) E. Purkinji (d) Leeuwenhoek
- 60. National Enviornment Engineering Reserch institute (NEERI) is located as
- (a) Hyderabad (b) Dehradun
- (c) Chennai (d) Nagpur
- 61. Presence of Tube-feet for locomotion, is specific feature of
- (a) Hemichordata (b) Echinodenmata
- (c) Mollusca (d) Poritera
- 62. Which of the following Vitamin is water Soluble Vitamin.
- (a) Vit. A & K (b) Vit. B & Vit. C
- (C) Vit. D & A (d) Vit. B & Vit. D
- 63. Which one of the following is not the function of blood plasma.
- (a) Transport
- (b) Body Immunity
- (c) Production of blood Corpuscles
- (d) Maintain the volume of blood.
- 64. Butter is Colloid form of.
- (a) Aerosol (b) Emulsion
- (c) Gel (d) Sol
- 65. Choose the Correct answer from the

# following statement

- (a) The magnitude of the distance Covered by an object and its displacement is always equal.
- (b) Magnitude of the distance and displacement may or may not be equal.
- (c) The magnitude of the distance Covered by an object is always more than the magnitude of its displacement.
- (d) The Magnitude of the distance Covered by an object is always less than the magnitude of its displacement.
- 66. 1 horse power is equal to
- (a) 525 watt (b) 746 Watt
- (c) 525 Jule (d) 746 Jule
- 67. Arrange the following state in increasing order in terms of production in Cotton
- (a) Maharashtra, Gujrat, Andhra, Punjab
- (b) Gujrat, Maharashtra, Punjab, Andhra
- (c) Maharashtra, Gujrat, Punjab, Andhra
- (d) Gujrat, Maharashtra, Andhra, Punjab
- 68. Potato Research institute is situated at-
- (a) Patna (b) Nasik
- (c) Behrampur (d) Shimla
- 69. Arrange the following states in decreasing order in terms of Area
- 1. Rajasthan 2. Andhra Pradesh
- 3. Karnatka 4. Maharashtra

# Codes:

#### ABCD

- (a) 1 2 3 4
- (b) 1 4 2 3
- (c) 4 1 2 3
- (d) 4 1 3 2
- .70 Match the List-I with List II Choose the Correct code

#### List-I List-II

- (a) Biosphere Reserve 1. Sikkim
- (b) Agasthyamalai 2. Tamil Nadu
- (c) Nilgiri 3. Kerala
- (d) Kanchanjunga 4. Meghalaya

#### Codes:

#### ABCD

- (a) 1 2 3 4
- (b) 1324
- (c) 4 3 2 1
- (d) 4 3 1 2
- 71 Which of the following is Correct
- (a) Ramagundam Karnatka
- (b) Kahalgaon Jharkhand

- (c) Rajdhani U.P
- (d) Talchar Gujrat
- 72 Select the Correct code

#### List - I List- II

# (Shifting Culttivation) (Region)

- (a) Chenna 1. Myanmar
- (b) Rocca 2. Thailand
- (c) Tamari 3. Srilanka
- (d) Taungya 4. Brazil

# Codes:

# ABCD

- (a) 1 2 3 4
- (b) 1 3 2 4
- (c) 3 4 2 1
- (d) 3 4 1 2
- 73. Which of the following is not a Sociodemographic goal Under the National

population Policy

- (a) Making School education upto the age
- of 14, free and Compulsory
- (b) Containing the spread of AIDS
- (c) Achieving Gendar equality
- (d) Preventing and Controlling

Communicable diseases

- 74. Which of the following are Correctly matched
- 1. Tuticorin Port T.N
- 2. Paradip W.B
- 3. Kandla Gujrat
- 4. J.L.N.P Maharashtra

# Codes:

- a) 1, 2, 3, and 4 (b) 1, 3, 4
- c) 2, 3, 4 (d) 1, 2, 3
- 75. Which of the following projects are Natural gas based
- 1. Dahei (Gui) Power Project
- 2. Pata (U.P) Petrochemical Project
- 3. Usar (Mah) L.P.G Project
- 4. Lakwa (Assam) L.P.G Project

#### Codes

- (a) 1, 2, 3 and 4
- (b) 1, 2 and 3
- (c) 2 and 3
- (d) 1 and 2
- 76. Choose the correct Code among the following countries through which equater passes
- 1. kenya 2. Egypt
- 3. Equador 4. Brazil
- 5. Arzentina

### Codes:

(a) 1, 2, 3 and 4 (b) 1, 2, 4 and 5

- (c) 2, 3 and 5 (d) 1, 3 and
- 77. .BALSA. is
- (a) A language spoken by a Tribe in
- Amazon basin
- (b) Largest Bird in S. America
- (c) House inhabited by Tribes of
- Madagascar.
- (d) Lightest type of wood in the world
- 78. Which of the following are the most rain bearing Clouds.
- (a) Cirrus (b) Stratus
- (c) Stratus Nimbus(d) Cumulus

Nimbus

- 79. Which of the following matches of sea and their adjoining Countries is not Correct.
- (a) Red Sea Russia
- (b) Black Sea Ukraine
- (c) yellow Sea S. Korea
- (d) Baltic Sea Poland
- 80. Correct Sequence of Climatic regions, while going from Zaire to Netherland is.
- 1. Equatorial Climate
- 2. Mediterranean Climate
- 3. Hot Deseart Climate
- 4. West Europe Climate

#### Codes

- (a) 1, 4, 2,3 (b) 1, 3, 2, 4
- (c) 2, 3, 4,1 (d) 3, 2, 1,4
- 81. Which of the following states do not border with Myanmar
- (a) Assam (b) Mizoram
- (c) Manipur (d) Nagaland
- 82. Match List I with Llst 2

# List I List II

# (Minerals) (Leading Producer)

- (a) Graphite 1. Karnatka
- (b) Diamond 2. Rajasthan
- (c) Gold 3. Orissa
- (d) Zinc 4. M.P.

# Codes:

- ABCD
- (a) 1 4 3 2
- (b) 2 1 4 3
- (c) 3 1 4 2
- (c) 3 4 1 2
- 83. Consider the following statement
- 1. The Indian Board of wildlife is headed by enviornment minister.
- 2. Wildlife institute of india is situated at Dehradun
- 3. Wildlife (Protection) Act 1972 is

# Planned to be reviewed and expanded

- Codes:
- (a) 1, 2 and 3
- (b) 1 and 3
- (c) 2 and 3
- (d) 1 and 2
- 84. Consider the following Statement:
- 1. Central institute of Indian language is situated at Hyderabad
- 2 The biggest linguistic study of its kind ever Constituted in the world will start in 2007 by central institute of Indian languages.

Correct Codes is/are

- (a) 1 only (b) 2 only
- (c) 1 and 2 both (d) Neither 1 nor 2
- 85. Which among the following Countries joined European Union in jan. 2007.
- 1. Bulgaria 2. Poland
- 3. Romania 4. Slovania
- (a) 1, 2, and 3
- (b) 1, 3 and 4
- (c) 2, 3 and 4
- (d) 1, 2, 3 and 4
- 86. Catalonia which recently voted overwhelmingly for autonomy is part of which Country.
- (a) Italy (b) Spain
- (c) Russia (d) France
- 87. Justice P.N Bhagwati heads an international independent group of eminent persons to investigate into the cases of Human rights
- Violence in Which Country (a) Iraq (b) Afghanistan
- (c) Srilanka (d) Sudan
- 88. Match the LIsts

#### List I List II

# **Tribes Country**

- (a) Aymara 1. Sudan
- (b) Ijaw 2. Pakistan
- (c) Marri 3. Niger
- (d) Zaghava 4. Bolovia

#### Codes:

AbCD

- (a) 1 2 3 4
- (b) 2 1 4 3
- (c) 4 3 2 1
- (d) 3 4 1 2
- 89. Arrange in Chronological order of the Companies in terms of their Steel output
- 1. Posco 2. Arcellor mittal

# 3, Tata Corus 4. Nippon Steel

#### Codes:

- (a) 1, 2, 3, 4 (b) 4,3, 2, 1
- (c) 2, 4, 1, 3 (d) 2, 3, 4, 1
- 90. The Highest and the lowest tele denisity states of India are.
- (a) Punjab and Bihar
- (b) Maharashtra and Jharkhand
- (c) Punjab and Jharkhand
- (d) Maharastra and Jharkhand
- 91. Consider the following statement:
- 1. In 2006 Ranbaxy acquired .Terapia SA. the largest drug Company of Romania
- 2. In Feb. 2007 Vodafone of USA acquired shares of Hutchinson of Hongkong in Hutchinson Essar

# **Correct Codes is/are**

- (a) 1 only
- (b) 2 only
- (c) both 1 and 2
- (d) Neither 1 Nor 2
- 92. AFRO-ASIAN Games (2007) will be held at
- (a) Karachi (b) Algiers
- (c) Johannesburg (d) Colombo
- 93. Darshan Darshi winner of 2006 sahityha accademy award (2006) is Poet of which language
- (a) Kashmiri (b) Dogri
- (c) Maithili (d) Sanskrit
- 94 Which of the Air-Craft manufacturing Company and its Country is wrongly
- matched
- (a) Boeing USA
- (b) Mig Corporation France
- (c) Lockhead Martic USA
- (d) Dassault Aviation France
- 95. Match the List I and II

# List - I List - II

# (Book) (Author)

- (a) The Hungry Tide 1. Amartya Sen
- (b) The Future of India2. ArundhatiRov
- (c) AlgebraofIntinite 3. Amitabh

Justice Ghosh

(d) Identity and 4. Vimal Jalan Violence

#### Codes:

# A B C D

- (a) 1 2 3 4
- (b) 4321
- (c) 3 4 2 1
- (d) 4 3 1 2

- 96. Which among the following states participated for the first time in the National Games held at Guwahati
- (a) Sikkim (b) Goa
- (c) Nagaland (d) Masoram
- 97. John Kefai who won the number full marathon is form
- (a) Kenya (b) Nigeria
- (c) Zimbabwe (d) Ethopia
- 98. Omo river brusts its bank and leeds to killing of about 900 people belongs to.
- (a) Sudan (b) Ethopia
- (c) South Africa (d) Kenya
- 99. . FLOYDLANDIS. (Cyclist) is tour-de-france

Champion belongs to which Country

- (a) France (b) Italy
- (c) USA (d) Chile
- 100. In the year 2005. China Launched a manned Space Flight Successfully to space for the Second time named as.
- (a) Kitsat-III (b) SHENZHOV-VI
- (c) SHENZHOV-IV (d) SIMPTRON-III
- 101. Consider the following
- 1. Currency with Public
- 2. Demand Deposits with Banks
- 3. Post Office Savings
- 4. Time deposits of public with bank Which of these are included in narrow money (m1) in India?
- (a) 1 and 2 (b) 1, 2 and 3
- (c) 1 and 4 (d) 1, 2 and 4
- 102. Consider the following new major initiatives in the social sector undertaken during 2005-06
- 1. National Rural Employment Guarantee scheme
- 2. National Rural Health Mission
- 3. Jawaharlal Nehru National Urban

Renewal Mission (JLNNURM)

4. Bharat Nirman

Which of these are Corrrect

- (a) 1, 2 and 4
- (b) 1 and 4
- (c) 1, 2, 3 and 4
- (d) 1, 3 and 4
- 103. Match List -I with List-II

#### LIST-II LIST-II

# (Country) (Legislative assembly)

- (a) Nepal 1. Jatiya Sangsai
- (b) Poland 2. Seim

- (c) Norway 3. Rashtriya
- Panchayat
- (d) Bangladesh 4. Storting
- 5. National Assembly

#### ABCD

- (a) 1534
- (b) 1 2 4 5
- (c) 3 2 4 1
- (d) 3 2 5 1
- 104. Consider the following Tennis players.
- 1. Roger Federer
- 2. Bjorn Bong
- 3. Pete Sampras
- 4. Fred Perry

What is Common among them:

- (a) They represent from Same Continent
- (b) They all won all four Grand Slam Title
- (c) They were at world Rancing no-1

(men) at any point of time

(d) they all are Holders of hatrick Victory in the Wimbeldon Tennis Grand slam

Tournament

105. In the Given map which of the marked spots A,B,C,D rightly indicades JAMNAGAR mapmapmap

ΑВ

D

- (a) A (b) B
- (c) C (d) D

Given below are two statements Assertion

- (A) and Reason (R) Select your answer to these items using to Codes given below
- (a) Both A and R are true and R is Correct explanation of A
- (b) Both A and R are true but not Correct explanation
- (c) A is True but R is False
- (d) R is Ture but A is False

106.A: Dalhousie annexed Berar with

Company.s Territory

**R:** There was an increase in demand for raw Cotton in Britain

107. **A**: Rivers of the western Indian Coast are Suited to Hydro-electricity generation

**R:** They have long delta stage before they joins the Sea

108. **A:** Large Cold Storage plants use ammonia as refrigerant while domestic refrigerators use

chloroflurocarbons

**R** : Ammonia Can be liquified at ambinent temprature at low pressures.

109. **A**: Transformer is useful for stepping up or stepping down voltages

**R**: Transformer is a Device used in D. C. circuits

110. A: Devaluation of a Currency may promote export

R: Price of the Country.s Products in the international market may fall due to devoluation

III. A: The frequency of floods in North Indian Plains has increased during the last Couple of decades

**R**: There has been reduction in the depth of river valleys due to deposition of silk

112. A person of mixed European and Indian blood in Latin America is called a

- (a) Mulatto (b) Mestizo
- (c) Meiji (d) Mau-Mau
- 113. Which one of the following is called as Parallel Cabinet in India.
- (a) Cabinet Committee on Eco Affairs
- (b) National Development Council
- (c) Planning Commission
- (d) None of the above
- 114. 92nd Amendment Act 2003 has amended the 8th schedule of Constitution by inserting four new languages Among these Languages which one of them is largely spoken by Indian population
- (a) Dogri (b) Bodo
- (c) Santhali (d) Maithili
- 115. Who was the Prime Minister when voters age was reduced from 21 years to 18 years in India.
- (a) Indira Gandhi (b) Rajiv Gandhi
- (c) V. P. Singh (d) Charan Singh
- 116. Green field International Airport is already operational in.
- (a) Banglore (b) Kochii
- (c) Hyderabad (d) Goo
- 117. Consider the following statements:
- I. North-South and East-West Corridor Project will be Completed by 2009
- 2. During 2006, Prime minister launched an exclusive health insurance scheme for senior citizen which of the following codes is/are Correct

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 both are correct
- (d) Neither 1 nor 2 are Correct
- 118. Consider the following statement:
- 1. National AIDS Control Prog. (NACP II)

Starting in 2007-2008

2. If will target the high risk group in all states

#### Codes:

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 both are Correct
- (d) Neither 1 nor 2 is Correct
- 119. Which of the following Islands is located near the Tropic of Capricorn
- (a) Java Island
- (b) Maldives
- (c) Mauritius
- (d) Tasmania
- 120. Consider the following Statement regarding the National Project for repair, renovation and restoration of Water bodies
- 1. If will Cover the Water bodies having cultivating Command area b/w 4o hactere to 2000 hc
- 2. If is totally central sponsord scheme
- 3. It will be implemented in 4 District of each State
- (a) 1, only (b) 2, 3 only
- (c) 2 only (d) 1, 2, 3 only
- 121. Consider the following statements
- 1. 11th five year plan target an average annual growth of 9 %
- 2. low investment, imbalance in Fertiliser use, law seed replacement rate are partly responsible for low Agricultural Growth

# Codes:

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 is Correct
- (d) Neither 1 nor 2 is Correct
- 122. Indian Institute of Pulse research is located at.
- (a) kanpur (b) Lucknow
- (c) Bhopal (d) Jaipur
- 123. Which one of the following Conditions is most relevent for the presence of life on mars
- (a) Atmospheric Composition

- (b) Thermal Conditions
- (c) occurance of ice-caps and frozen water
- (d) occurance of ocean
- 124. The Correct Sequence of Atmospheric layer from surface of the Earth to upwards are:
- (a) Stratosphere, Troposphere,

Ionosphere, Exosphere

- (b) Tropo sphere, stratosphere,
- Ionosphere, Exosphere
- (c) Troposphere, Stratosphere,

mesosphere, lonosphere

- (d) Troposphere, mesosphere, stratosphere lonosphere,
- 125. on out line map of Iraq mark KIRKUK
- (a) A (b) B
- (c) C (d) D
- 126. Choose the incorrect pair
- (a) Olympic 2012 London
- (b) Commonwealth N. Delhi

**Games 2010** 

- (c) Winter Olympic Vancouver
- 2006 (Canada)
- (d) Wold Badminton N. Delhi

Championship 2009

- 127. Choose the incorrect pair
- (a) Mt.Fujiyama Asia
- (b) Mt.Cotopoxi N. America
- (c) Mt. Kilimanjaro Africa
- (d) Mt. Vesuvius Europe
- 128. The deepest part of an ocean floor is known as.
- (a) Continental shelf
- (b) Continental Slope
- (c) Abyssal Plain
- (d) High Sea
- 129. Which of the following are fold mountain
- 1. Himalayas 2. Andes
- 3. Rockies 4. Alps
- (a) 1, 2, 3 and 4 (b) 1 only
- (c) 1 and 3 only (d) 1 and 2 only
- 130. Zones of Mixing of fresh water and salt water are called
- (a) Georges (b) Deltas
- (c) Coral Reefs (d) Estuaries
- 131. A Bag Contains 6 black and 8 white balls one ball is drawn at random. what is the probability that the ball drawn is white
- (a) 4/7 (b) 1/8
- (c) 3/4 (d) 3/7
- 132. Fill in the missing number in the given

#### series:

- 12, 8, 14, 6, 16 ...
- (a) 18 (b) 4
- (c) 32 (d) 10
- 133. Subject of Kautilyas Arthasashtra is
- (a) Maurya Polity (b) Maurya History
- (c) Religion (d) None of these
- 134. Who was elected president during Surat split
- (a) Rash Bihari Bose
- (b) Rash Bihari Ghosh
- (c) Dada bhai Naorarii
- (d) Madan Mohan Malyiya
- 135. Who was the founder of lodi Empire
- (a) Sikandar lodi (b) Bahlol lodi
- (c) Ibrahim lodi (d) Daulat Khan lodi
- 136. Which among the Harappan sites presents the earliest evidence of cotton.
- (a) Mehargarh (b) Harappa
- (c) Lothal (d) Mohenjodoro
- 137. Trade in invisibles refer to
- (a) unaccounted trade
- (b) smuggling
- (c) Trade in services
- (d) None of these
- 138. Lahiri Committee was associated with
- (a) Industrial sickness
- (b) minimum Support priced of Agri

#### **Products**

- (c) Price Structure of Edible oil
- (d) Handicraft exports
- 139. CRISIL
- (a) Provides financial assistance to

#### Industries

- (b) Provides Finances for rural area
- (c) promote exports of the company
- (d) evaluate the credit documents of company
- 140. .Orange Cards. issued by Indian Govt. to NRI.s having
- (a) U.K, U.S.A; and Australian citizenship
- (b) USA Citizenship
- (c) Gulf citizenship
- (d) U.K. Citizenship
- 141. Consider the following statement:
- 1. Available data place India in the 10th position in the world in plant divesity
- 2. India is placed First in Asia in plant biodiversity

### Codes

(a) Both 1 and 2 are Correct

- (b) Both 1 and 2 are incorrect
- (c) only 1 is Correct
- (d) only 2 is Correct
- 142. Arrange the following states in ascending order in terms of S.C population
- 1. Bihar 2. W. Bengal
- 3. Uttar Pradesh 4. Andhra Pradesh

#### Codes:

- (a) 3, 4, 2, 1 (b) 1, 2, 3, 4
- (c) 4, 1, 2, 3 (d) 1, 4, 2, 3
- 143. Which of the following States have the distinction of publishing newspaper in 18 principal languages
- (a) Orissa (b) Delhi
- (c) Himachal Pradesh (d) Maharashtra
- 144. Which one of the following is not a breed of Buffalo
- (a) Murah (b) Mehsani
- (c) Jaffrabadi (d) Ongole
- 145. MTNL launched CDMA based limited mobile services in Mumbai and Delhi during the year 2001-02 with the brand name of
- (a) Garuda (b) Varuna
- (c) Dolphin (d) Oyster
- 146. Who was the muslim general to have Conquered Bengal in 13th Century AD
- (a) Afzal Khan
- (b) Bairam Khan
- (c) Bhaktiyar Khalji
- (d) Imad-ud-Raihan
- 147. Arrange the following states in terms of having minor ports
- (a) Gujrat, Andhra, Tamil Nadu, Maharashtra
- (b) Gujrat, Tamil Nadu, Andhra, Maharashtra
- (c) Gujrat, Maharashtra, Andhra,

TamilNadu,

- (d) Maharashtra, Gujrat, Tamil Nadu,
- 148. In Which of the following years was the food Corporation of India set up
- (a) 1955 (b) 1960
- (c) 1965 (d) 1970
- 149. First Country to implement Right to Vote for female
- (a) Norway (b) Sweeden
- (c) New-Zealand (d)England
- 150. Ararange the following expenditure of Govt.
- in Ascending order
- (a) Non Plan Exp. Defence, interest payment
- (b) Defence, Non Plan Exp, interest

# payment

(c) Interest payment, Defence, Non plan

Expenditure

(d) InterestPayment, Non plan

**Expenditure Defence** 

# General Studies. Prelim Set 4

1. Match the following List I and List II:-

# List - I List - II

# (Institute) (H.Q.)

A. Tobbacco Research 1. Kolkata

Institute

- B. Indian Botanical Survey 2. Mysore
- C. Dairy Research Institute 3. Rajmundri
- D. Silk Research Institute 4. Karnal

#### Code:

# ABCD

- (a) 3 4 2 1
- (b) 4 2 1 3
- (c) 4 3 1 2
- (d) 3 1 4 2
- 2. Arrange the following sectors on the pattern

of Electricity Consumption in descending

### order:-

- 1. Household
- 2. Commercial
- 3. Industry
- 4. Agriculture
- 5. Others
- (a) 5, 3, 4, 2, 1
- (b) 3, 1, 4, 5, 2
- (c) 3, 4, 1, 5, 2
- (d) 1, 3, 4, 5, 2
- 3. Match the following Lists:-

#### List - I List - II

# (Thermal project) (State)

- A. Korba 1. U.P.
- B. Vindhyanchal 2. M.P.
- C. Kahalgaon 3. Bihar
- D. Singrauli 4. Chattisgarh
- 5. Jharkhand

#### Code:

#### ABCD

- (a) 4 2 3 1
- (b) 4 1 5 2
- (c) 5 1 4 2
- (d) 1 2 3 4
- 4. Match the following List I:-

#### List - I List - II

# (Industry) (City)

- A. Cotton Textiles 1. Shanghai
- B. Iron & Steel 2. Magnitogorsk
- C. Dairy product 3. Tokyo
- D. Ship building 4. Auckland

# Code:

# ABCD

- (a) 1 2 3 4
- (b) 1 2 4 3
- (c) 3 2 1 4
- (d) 3 4 1 2
- 5. Arrange the following oil rifinaries Places Mathura, Bombay high, Koyali, Borauni on the given map.

# ABCD

- (a) Mathura Koyali Bombay Barauni high
- (b) Koyali Mathura Bombay Barauni high
- (c) Barauni Koyali Mathura Bombay high
- (d) Bombay Mathura Koyali Barauni high
- 6. Arrange the important Seas in terms of area (decreasing):-
- 1. Carribean Sea
- 2. Mediterranean Sea
- 3. South China Sea
- 4. Berring Sea
- (a) 2, 3, 4, 1
- (b) 3, 4, 2, 1
- (c) 3, 1, 2, 4
- (d) 1, 2, 3, 4
- 7. Arrange the following gases in terms of Composition in decreasing order in the Atmosphere:-
- 1. Argon
- 2. Co<sub>2</sub>
- 3. Methane
- 4. Hydrogen

#### Codes:

- (a) 1, 2, 3, 4 (b) 2, 1, 3, 4
- (c) 3, 2, 1, 4 (d) 4, 2, 1, 3
- 8. Nubian desert is situated in :-
- (a) Botswana (b) Namibia
- (c) Egypt (d) Arabia
- 9. Match the following list :-

### List - I List - II

# (Tribe) (Country)

- A. Pygmies 1. W. Australia
- B. Veddas 2. Zaire (Congo)

- C. Bindibu 3. Nigeria
- D. Hausa 4. Sri Lanka

#### Code:

#### ABCD

- (a) 2341
- (b) 3 4 2 1
- (c) 1 3 2 4
- (d) 2 4 1 3
- 10. Milpa type of shifting agriculture is practiced

in :-

- (a) Venezuela
- (b) Thailand
- (c) Mexico
- (d) Philippines
- 11. Pichola wet land is situated at :-
- (a) M.P.
- (b) U.P.
- (c) J & K
- (d) Rajasthan
- 12. Highest navigable lake of the world :-
- (a) Lake Poopo
- (b) L. Maracaibo
- (c) L. Titikaka
- (d) None of these
- 13. Match the following Lists:-

# List - I List - II

- A. Bharat Dynamics Ltd. 1. Kolkata
- B. Mishra Dhatu Nigam Ltd. 2. Mumbai
- C. Mazagaon Dock Ltd. 3. Hyderabad
- D. Garden rich Ship builders4. Goa
- & Engineer Ltd.

#### Code:

#### ABCD

- (a) 2 3 3 1
- (b) 1234
- (c) 3 3 4 1
- (d) 3 2 4 1
- 14. Cowasjee Nanabhoy was famous for :-
- (a) Establishing UCO Bank.
- (b) Establishing first textile mill in India.
- (c) First graduate of Calcutta University
- (d) Attending all the three round table conferences.
- 15. Arrange the following wars waged by East India company:-
- 1. Battle of Plassey.
- 2. Second Anglo Mysore war.
- 3. Battle of Buxar.
- 4. First Anglo-Afghan war.
- 5. Battle of Wand iwash.

Which of the following sequence is correct:-

- (a) 4, 1, 2, 3, 5
- (b) 1, 5, 3, 2, 4
- (c) 1, 3, 2, 5, 4
- (d) 1, 3, 2, 4, 5
- 16. Consider the statements :-
- 1. Deaths due to measles have shown a significant decline world wide.
- 2. Medically measeles is known as

Addison.s disease

Correct Codes :-

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 17. Ladies who participated in Revolutionary terrorist movement is/are:
- 1. Pritilata Wadekar
- 2. Kalpana Dutt
- 3. Shanti Ghosh
- 4. Bina Das
- (a) Only 1 (b) 1, 2, 4
- (c) 1, 2, 3 (d) All four
- 18. Who sent 25 thousand Rupees to Gandhiji while he was in S. Africa:-
- (a) Ratan Tata
- (b) G.D. Birla
- (c) Purushottam Das
- (d) Ambalal Sarabai
- 19. Who was the Secretory of Annie Besant.s

Home Rule League :-

- (a) Jamnadas-Dwarkadas
- (b) B.P. Wadia
- (c) S. Subramaniyan Aiyar
- (d) George Arundale
- 20. Tilak and Later on Gandhi were tried for sedition under which Act :-
- (a) 97 A (b) 124 A
- (c) 151 A (d) 201 A
- 21. Bronze icons of Nataraja cast during the Chola period invariably show the deity with:-
- (a) Eight Hands (b) Six Hands
- (c) Four Hands (d) Two Hands
- 22. The medieval Indian writer who refers to the discovery of America is :-
- (a) Malik Muhammad Jayasi
- (b) Amir Khusrau
- (c) Raskhan
- (d) Abul Fazal
- 23. The practice of military governorship was first introduced in India by :-
- (a) Greeks (b) Sakas

- (c) Parthians (d) Mughals
- 24. Which among the following books is/are written by President A.P.J. Kalam:-
- 1. India my dreams.
- 2. Guiding souls : Dialogues on the purpose of life.
- 3. Envisioning and Empowered nations:
- 4. India 2020.

#### Codes :-

- (a) Only 1, 2, 4
- (b) 1, 4
- (c) 2, 3 and 4
- (d) All of the above
- 25. Which of the following languages is mostly used in the Asokan inscription?
- (a) Pali (b) Prakrit
- (c) Aramaic (d) Greek
- 26. Arrange the following Travellers in chronological order in terms of there visit in India:-
- 1. Fa-Hein 2. It-Sing
- 3. Huien-Tsang 4. Magasthenese
- (a) 4, 1, 3, 2
- (b) 4, 1, 2, 3
- (c) 4, 3, 1, 2
- (d) 4, 2, 3, 1
- 27. Who said, No religion, No caste and no God for mankind:-
- (a) Narayan Guru (b) Jyotiba Phule
- (c) Ayyapan (d) Kelappan
- 28. The 94th Amendment Act deals with :-
- (a) Adding four more languages to the 8th schedule.
- (b) Tribal welfare minister in Some States.
- (c) Special provisions for socially and educationally backward clases in educational institutions.
- (d) None of these.
- 29. The Chief Minister of a state in India is not eligible to vote in the presidential election if:-
- (a) If he himself is the candidate in the presidential election.
- (b) He is yet to prove his majority on the floor of the lower house of state legislature.
- (c) He is a member of the upper house of the state legislature.
- (d) All the above.
- 30. Agricultural income tax is assigned to the state government by :-
- (b) Finance Commission
- (b) Planning Commission

- (c) NDC
- (d) Constitution of India
- 31. Which of the following writs is not specificially provided in the constitution:
- (a) Prohibition (b) Mandamus
- (c) Quo-warranto (d) Injunction
- 32. Direct elections in the country were

introduced for the first time by :-

- (a) Indian Councils Act 1861
- (b) Indian Council Act 1892
- (c) Morley-Minto Act 1909
- (d) Montague Chelmsford Act 1919
- 33. Which articles are often called the .Golden

Triangle. in the Indian Constitution :-

- (a) Article 14, 15 and 19
- (b) Article 14, 15 and 16
- (c) Article 15, 20 and 21
- (d) Article 14, 19 and 21
- 34. Human hearing frequency is 120 db (decibles). What frequency of sound is regarded as sound pollution:
- (a) 85-90 db
- (b) 125 db
- (c) 40-50 db
- (d) 85-100 db
- 35. Substance which helps in the production of seedless fruits:-
- (a) 2-4 D (b) Gibberlic acid
- (c) Cytokinesis (d) Calcium
- 36. The Carbon of organic Compounds in plants commissioned silligudi :-
- (a) Atmospheric carbon dioxide.
- (b) Carbonates absorbed form the soil.
- (c) Organic compounds absorbed from soil.
- (d) All these.
- 37. Consider the following functions (Activities) of the .Blood Plasma. :-
- 1. Respiration
- 2. Temperature regulation
- 3. Blood Coagulation.
- 4. Buffer mechanisms and fluid balance.

Which of the functions given above is/are

correct :-

- (a) 1, 3
- (b) 1, 4
- (c) 1, 2
- (d) 1, 2, 3 and 4
- 38. The normal temperature of human body on the kelvin scale is :-
- (a) 280 K

- (b) 290 K
- (c) 300 K
- (d) 310 K
- 39. The working of the quartz crystal in the watch is based on the :-
- (a) Photoelectric effect
- (b) Johnson effect
- (c) Piezo-electric effect
- (d) Edison effect
- 40. Recently which of the following countries legalised Euthansia and gay marriage:-
- (a) New Zealand
- (b) Sweeden
- (c) Belgium
- (d) Denmark
- 41. In 2006, which of the following countries were elected as non-permanent member of UN?
- (a) S. Africa, Belgium, Indonesia, Italy, Panama.
- (b) S. Africa, Belgium, Malasiya, Spain, Guatemala.
- (c) S. Africa, Poland, Indodesia, Italy , Panama.
- (d) S. Africa, Belgium, Malasiya, Italy, Panama.
- 42. Consider the following statements :-
- 1. India.s 1st micro turbine power project was commissioned in siligudi.
- 2. It is based on biogas and set up with U.S. colloboration.

Cl. Colloboration.

Choose the correct code :-

- (a) Only 1 (b) Only 2
- (c) Only 1 and 2 (d) Neither 1 nor 2
- 43. Recently NTPC has signed an agreement with Srilankan govt. to set up a coal-based thermal Plant at:-
- (a) Batticaloa
- (b) Colombo
- (c) Trincomale
- (d) Jaffna
- 44. Which of the following pairs is/are incorrectly matched:-

# (List-I) (List-II)

# (Pvt. Foreign Bank) (Country)

- 1. ABN AMRO USA
- 2. City Bank Netherlands
- 3. J.P. Morgan Chase USA
- 4. Calyone Bank France

# Codes :-

- (a) 1 and 2 (b) 3 and 4
- (c) 2 and 3 (d) 1 and 4

- 45. Consider the following:-
- 1. The 6th pay commission is headed by Justice B.N. Srikrishna.
- 2. The controlling ministry of the commission is minestry of personnel. Which of the statements is/are correct:-

#### Codes :-

- (a) Only 1 (b) Only 2
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 46. According the United Nations projection, world Urban population will exceed rural population in :
- (a) 2012
- (b) 2007
- (c) 2050
- (d) 2030
- 47. Which of the following High Court first time accepted e-mail as a petition which is
- Guwahati first of its kind in the country :-
- (a) Orissa (b) Guwahati
- (c) Allahabad (d) Delhi
- 48. Global meet on Poverty was held at :-
- (a) Pretoria (b) Washington
- (c) Geneva (d) Tokyo
- 49. Kaplong Hydro power project is situated in :
- (a) Mizoram
- (b) Andaman & Nicobar
- (c) Nagaland
- (d) Meghalaya
- 50. Match the following Lists:-

#### List - I List - II

# (Women) (Position held)

- A. Oprah Winfrey 1. Chairman Xerox
- B. Michelle Bachelet 2. President Chillee
- C. Ann Livermone 3. Chairman Harpo
- D. Anne Mulcahy 4. Executive Vice

President

Hewlett- Packars

#### Code:

# ABCD

- (a) 4 2 1 3
- (b) 3 2 4 1
- (c) 3 2 1 4
- (d) 4 1 3 2
- 51. Match the following Lists:-

# List - I List - II

# (Natural/disaster) (Country)

- A. Tropical Storm (Bilis) 1. Taiwan
- B. Typhoon (Durian) 2. China
- C. Typhoon (Samoi) 3. Philipines
- D. Tropical Storm

# Code:

#### ABCD

- (a) 2321
- (b) 1323
- (c) 1 2 3 1
- (d) 3 3 2 1
- 52. Who among the following is head of Board of Trade. :-
- (a) Kumar Manglam Birla
- (b) Ratan Tata
- (c) N.R. Narayan Murty
- (d) Mukesh Ambani
- 53. Who among the following have received Bookar prize twice:-
- (a) V.S. Naipaul
- (b) J.M. Koetzee
- (c) Allan Hollinghurst
- (d) Arundhati Roy
- 54. Name the country which has choosen India as a focus country. for trade promotion in 2007 is:-
- (a) China (b) Russia
- (c) Italy (d) UK
- 55. Consider the following statements:-
- 1. National Agriculture Innovation Project (NAIP) has been financially assisted by world bank.
- 2. Accelerated Power Development and Reform project (APDRP) has been extended to all district H.Q. and towns having more than 50,000 people.
- 3. National Commission of Farmers had recommended universal public distribution system instead of Targeted PDS.
- (a) 1, 2 are correct (b) Only 3
- (c) 1, 2 and 3 (d) Only 1 and 3
- 56. Recently announced Aam Admi Bima Yozna is for :-
- (a) Aam Admi (Common people)
- (b) Rural unemployed youth
- (c) Urban landless people
- (d) Rural landless households
- 57. Which Finance Minister presented the Budget after the death of Jawaharlal Nehru:-
- (a) Shri C.D. Deshmukh
- (b) Shri Morarji Desai
- (c) Shri Avtar Singh
- (d) Shri T.T. Krishnamachari
- 58. The concept of .Mixed Economy. envisages:-

- (a) Integrated and balanced economic development.
- (b) Balanced development of agriculture and Industry.
- (c) Equal importance to economic and social values.
- (d) Co-existance of Public and private sectors.
- 59. Consider the following statements :-
- 1. Incremental capital-output ratio(ICOR) signifies relationship between investment and additional output during a particular period.
- 2. Indian industries faced deaceleration and retrogression during 1965-1980.
- 3. Industrial revolution in Europe led to slow growth of industries in India.

Which of the above statements is/are true :-

- (a) Only 1 (b) Only 2
- (c) 1 and 2 (d) 1, 2 and 30
- 60. In how many different ways can 5 different balls be distributed to 3 different boxes, when each box can hold any number of balls:-
- (a) 360 ways
- (b) 243 ways
- (c) 225 ways
- (d) 280 ways

Directions based on the information given below answer the four items which follow it:-

- 1. P, Q, R, S, T and U are Six students procuring their Masters degree in six different subjects English, History, Philosphy, Physics, Statistics and Mathematics.
- 2. Two of them stay in hostel, two stay as paying Guests (PG) and the remaining two stay at their Home.
- 3. R does not stay as paying Guests (PG) and studies philosphy.
- 4. The students studying statistics and History do not stay as paying guests.
- 5. T. Studies Mathematics and S. Studies Physics.
- 6. U and S stay in Hostel .T. stays as paying guests and .Q. stays at home.
- 61. Who studies English:-
- (a) R (b) S
- (c) T (d) U
- 62. Which of the following pair of students stay one each at hostel and at home :-
- (a) QS

- (b) SR
- (c) US
- (d) Data inadequate
- 63. Which of the following Combination of subjects and place of stay is not correct :-
- (a) English Hostel
- (b) Mathematics Paying Guest
- (c) Philosophy Home
- (d) Physics Hostel
- 64. Which subject does Q study :-
- (a) History
- (b) Statistics
- (c) History or Statistics
- (d) Data inadequate
- 65. In a class of 30 students there are 17 girls and 13 boys. Out of 5 students 3 of these students are Girls. If a student is choosen at random. What is the porbability of choosing a Girl or an a student:-
- (a) 19/30
- (b) 11/15
- (c) 17/180
- (d) None of the above
- 66. Find the cost of carpeting a room 13 m long and 9 m broad with a carpet 75cm wide at the rate of Rs. 12.40 per square metre :-
- (a) 1800/- Rs. (b) 1934/- Rs.
- (c) 2024/- Rs. (d) 1680/- Rs.
- 67. A train 140 meter of the long is running at 60 kmph. In how much time will pass a platform 260 meter long?
- (a) 18 Sec.
- (b) 48 Sec.
- (c) 24 Sec.
- (d) 32 Sec.
- 68. Kamal has some apples. He sold 40% more than he ate. If he sold 70 apples, how many did he eat?
- (a) 50 (b) 90
- (c) 18 (d) 42
- 69. The ages of A and B differ by 16 years. If 6 years ago, the elder one be 3 times as old as the younger one, find their present ages:
- (a) 28 yrs. (b) 30 yrs.
- (c) 35 yrs. (d) 32 yrs.
- 70. The Sum of the squares of three consecutive odd number is 251. The numbers are :-
- (a) 1, 3, 5
- (b) 3, 5, 7
- (c) 5, 7, 9
- (d) 7, 9, 11

71. Match the following list:-

### List - I List - II

# (Personality) (Post)

A. Anil Aggrawal 1. President CII

B. Dr. Mangla Rai 2. Vikram Sarabhai

Space centre

C. R. Seshsaye 3. ICAR

D. Dr. B. N. Suresh 4. President

ASSOCHAM

#### Code:

# ABCD

- (a) 1 2 4 3
- (b) 4312
- (c) 4 1 3 2
- (d) 1 2 3 4

72. Which among the following pairs is/are correct:-

# (New Name) (Old Name)

- (a) Tuvalu The Ellice Island
- (b) Taiwan Formosa
- (c) Laos Lanxang
- (d) Zimbabwe Northern Rhode
- 73. Underground Railway Train to be powered by Steam started for the first time at :-
- (a) New York (b) London
- (c) Paris (d) Tokyo
- 74. World class leather technology park will be started at which district of Andhra Pradesh:
- (a) Guntur (b) Hyderabad
- (c) Karimnagar (d) Nellore
- 75. Bob Hunter (died recently) was co-founder of :-
- (a) Amnesty international
- (b) Red Cross
- (c) League of Nations
- (d) Green peace
- 76. Consider the following statements:
- 1. Kuchipudi is the dance form of Andhra Pradesh.
- 2. Mecca Masjid, the largest mosque in S. India is lolacted in Andhra Pradesh.
- (a) 1 is correct
- (b) 2 is correct
- (c) Both 1 and 2 are correct
- (d) Neither 1 nor 2 is correct
- 77. Consider the following statements :-
- 1. In 1991 Kerala become the first fully litterate state in India.
- 2. Kerala accounts for 98% of India.s rubber production.

# Codes :-

- (a) 1 is correct
- (b) 2 is correct
- (c) Both are correct
- (d) Neither 1 nor 2 is correct
- 78. Arrange the following countries in ascending order assording to their population:
- 1. USA
- 2. Indonesia
- 3. Pakistan
- 4. Bangladesh
- (a) 2, 1, 3, 4 (b) 1, 2, 3, 4
- (c) 1, 2, 4, 3 (d) 2, 1, 4, 3
- 79. Match the following list :-

# List - I List - II

# (Books) (Author)

A. New Dimensions 1. Pope John Paul of India.s foreign

Policy

- B. On the thresh hold 2. T.N. Seshan
- of hope
- C. The Alzebra of in- 3. Arunditi Roy

finite justice

D. The degenera- 4. A.B. Vajpayee tion of India

#### Codes :-

# ABCD

- (a) 4 3 1 2
- (b) 3 2 1 4
- (c) 4 1 3 2
- (d) 1234
- 80. .Minni Minnawi. is a Rebel group from :-
- (a) Somilia (b) Ethopia
- (c) Sudan (d) Liberia
- 81. First ever world summit of Religious leaders was held in :-
- (a) Beijing
- (b) New York
- (c) Delhi
- (d) Moscow
- 82. Which among the following countries situated geographically in America but politically
- in part of Europe :-
- (a) Iceland (b) Canary Island
- (c) Green land (d) Galapagos
- 83. Match following list:-

# List - I List - II

# (Country) (Capitals)

- A. Lesotho 1. Caracus
- B. Venezuela 2. Maseru
- C. Equador 3. Santiago
- D. Chile 4. Quito

### Codes :-

#### ABCD

- (a) 1 2 3 4
- (b) 1 2 4 3
- (c) 2 4 3 1
- (d) 2 1 4 3
- 84. Which of the following is correctly matched:-
- (a) AIPS Block mountain
- (b) Applachians Yound Fold mountain
- (c) Black forest Block mountain
- (d) Mt. Mauna Loa Residual mountain
- 85. Which of the following are true about India.s Natural Vegetation:-
- 1. Tropical evergreen forests are not found in India.
- 2. Tropical dry deciduous forests are the most common type of vegetation.
- 3. Alpine Vegetation is found in India.
- (a) 1, 2 and 3
- (b) 1 and 2
- (c) 1 and 3
- (d) 2 and 3
- 86. Which among the following pairs of metamorphic rocks and their parents rocks is correctly matched:-
- (a) Graphite Granite
- (b) Quartz Quartzite
- (c) Marble Limestone
- (d) Slate Silica
- 87. Which of the following is a soil type peculiar to the monsoon climate:-
- (a) Black Soils (b) Laterite Soils
- (c) Alluvial Soils (d) Red Soils
- 88. What is the correct decreasing order of Industrial development level of the following states:-
- (a) U.P., Maharashtra, M.P., Rajasthan
- (b) Maharashtra, U.P., M.P., Rajasthan
- (c) Maharashtra, Rajasthan, U.P., M.P.
- (d) Maharashtra, M.P., U.P., Rajasthan
- 89. Arrange the following states in decreasing order in terms of Female litteracy:-
- 1. Mizoram
- 2. Bengal
- 3. Kerala
- 4. Goa
- (a) 1, 2, 3, 4 (b) 3, 1, 4, 2
- (c) 3, 1, 2, 4 (d) 3, 4, 1, 2
- 90. Match the following list :-

# List - I List - II

(Gaseous Fuel) (Component)

A. Compressed 1. Carbon monoxide

Natural Gas & Hydrogen

B. Coal Gas 2. Butane and Propane

C. Liquified Petroleum 3. Methane & Ethane

Gas

D.Water Gas 4. Hydrogen

Methane and

Carbonmonoxide

#### ABCD

- (a) 3 4 2 1
- (b) 3 2 4 1
- (c) 2 3 1 4
- (d) 4 3 1 2
- 91. Consider the following statements :-
- 1. Closest star to our solar system is

Proxima Centauri.

2. Asteroids are rocky debris of varying sizes orbiting around the planet .

#### Codes :-

- (a) 1 is correct
- (b) 2 is correct
- (c) 1 and 2 both are correct
- (d) Neither 1 nor 2 are correct
- 92. In which of the following medium the velocity of light will be minimum while passing through it?
- (a) Glass (b) Vacuum
- (c) Water (d) Air
- 93. Match the following list :-

# List - I List - II

- A. Theory of Mutation 1. Darwin
- B. Theory of Evolution 2. Beadle and totum
- C. One gene one 3. Hugo De veris

Enzyme hypothesis

D. Operon Concept 4. Jocob and Monod

# Codes :-

# ABCD

- (a) 3 2 4 1
- (b) 4 2 1 3
- (c) 4 3 1 2
- (d) 3 1 2 4
- 94. Fat present below the skin surface in our body, acts as a barrier against :-
- (a) Loss of heat from the body.
- (b) Loss of essential body fluids.
- (c) Loss of salts from the body.
- (d) Entry of harmful micro-organisms from enviornment.
- 95. If father has blood group A and mother has blood group O then which one the following blood groups may be found in their son:-

- (a) B (b) AB
- (c) O (d) B, AB or O
- 96. In eye donation, which one of the following parts of donor.s eye is utilized?
- (a) Iris
- (b) Lens
- (c) Cornea
- (d) Retina

Given below are two statements labeled as Assertion (A) and other laveled as Reason (R). Select your answer to these codes:-

- (a) Both A and R are true and R is the correct explanation.
- (b) Both A and R are true but R is not correct explanation.
- (c) A is true, R is false.
- (d) A is false, R is true.
- 97. **(A)**: Maharaja Scindhia was declared as independent ruler of Gwalior in June, 1858.
- **(R)**: Rani Laxmi Bai captured Gwalior in June, 1858 with the help of Tantia Tope.
- 98. **(A)**: Most of the hot deserts are present on the western margin of the continents close to the cone of the Trade winds.
- **(R):** Zones of a trade winds are characterised by sea having reversal of Planetary wind direction.
- 99. **(A)**: The Rajya Sabha has no power to vote on the demand for grants.
- **(R)**: A. Money bill or finance bill dealing with taxation cannot be introduced in the Raiya Sabha.
- 100. **(A):** The UPSC is the Chief Central recruiting agency in India.
- **(R)**: It is an independent constitutional body.
- 101. **(A)**: The duty of the CAG is not merely to ensure the legality of expenditure but also its property.
- **(R)**: He has to uphold the constitution and laws of Parliament in the field of financial administration.
- 102. **(A)**: Atomic radius increase in period while moving from left to right.
- **(R)**: Atomic number increases in period while moving from left to right.
- 103. **(A)**: Drinking of Rum increases the frequency of urination.

- **(R)**: Alcohal in take speeds up the secretion of vasopressin.
- 104. **(A)**: The long term objective of National population policy is achieve total Fertility rate of 2.1.
- **(R):** The National population Policy was announced in 2000 with a view to combat the menance of population growth and related problems.
- 105. A U.S. 5 billion doller fund, to finance Indian Infrastructure was recently created by the colloboration of following institutions:-
- 1. City group Bank
- 2. Black stone Bank
- 3. HDFC Bank
- 4. World Bank

Correct code is/are

- (a) 1, 2, 3 and 4
- (b) 4 alone
- (c) 1 and 2
- (d) 3 and 4
- 106. Arrange the following countries in descending order in terms of Trading partner of India:-
- (a) China, USA, Germany, UAE
- (b) China, USA, UAE, Germany
- (c) USA, China, UAE, Germany
- (d) USA, China, Germany, UAE
- 107. Gulamgiri was written :-
- (a) Jyotiba Phule
- (b) Dayanand Saraswati
- (c) Narayan Guru
- (d) None of the above
- 108. Who among the following leaders of the revolt of 1857 escaped to Nepal:-
- 1. Nana Sahib
- 2. Tantiya Tope
- 3. Bakht Khan
- 4. Begum Hazrat Mahal

Correct Codes :-

- (a) 1, 2
- (b) 2, 3
- (c) 1, 4
- (d) 2. 4
- 109. Arrange the following events Chronologically:-
- 1. Cabinet Mission
- 2. Wavell Plan
- 3. C. Rajgopalachari formulae
- 4. June, 3rd Plan

#### Codes :-

- (a) 3, 2, 1, 4
- (b) 4, 2, 1, 3

- (c) 2, 1, 4, 3
- (d) 3, 1, 2, 4
- 110. Which of the following leaders was not associated with kissan Sabha movement:-
- (a) Baba Ram Chandra
- (b) J. L. Nehru
- (c) Mahatma Gandhi
- (d) Swami Sahajananda
- 111. Foundation of Calcutta madarasa was laid
- by :-
- (a) David Hare
- (b) Mac Dowwel
- (c) Warren Hastings
- (d) Lala Hansraj
- 112. Match the following list :-

# List - I List - II

# (News paper) (Editors)

- A. Common weal 1. Besant
- B. Maratha 2. Tilak
- C. Bengalee 3. S.N. Banerjee
- D. Leader 4. M.M. Malviya

#### Code:

#### ABCD

- (a) 1 2 3 4
- (b) 4321
- (c) 2 3 4 1
- (d) 2 4 1 3
- 113. Match the following list :-

# List - I List - II

- A. Iqta 1. Maratha
- B. Jagir 2. Delhi Sultanate
- C. Amaram 3. Mughals
- D. Mokasa 4. Vijayanagar

#### ABCD

- (a) 3 2 1 4
- (b) 2341
- (c) 2 3 1 4
- (d) 3 2 4 1
- 114. Mahatma Gandhi was reffered to as the father of the Nation for the first time by :
- (a) J.L. Nehru
- (b) S.C. Bose
- (c) Vallabh Bhai Patel
- (d) C. Rajgopalachari
- 115. Arrange in Chronological order :-
- 1. Champaran
- 2. Ahmedabad Millstrike
- 3. Kheda Satyagraha
- 4. Non Corporation movement

## Codes :-

(a) 2, 4, 3, 1

- (b) 1, 3, 2, 4
- (c) 4, 3, 2, 1
- (d) 3, 4, 2, 1
- 116. What is correct sequence accordig to their presence in Indian history:-
- (a) Sankaracharya Ramanuja Chaitanya
- (b) Ramanuja Sankaracharya Chaitanya
- (c) Ramanuja Chaitanya Sankaracharya
- (d) Sankaracharya Chaitanya Ramanuja
- 117. Milindapanho is in the form of a dialogue between the king Menandar and the Buddhist Monk:-
- (a) Nagasena
- (b) Nagarjuna
- (c) Nagabhatta
- (d) Kumarilbhatta
- 118. After getting two successive discounts a shirt with a list price of Rs. 150 is available at Rs.
- 105. If the second discount is 12.5% find the first discount percent :-
- (a) 25% (b) 30%
- (c) 10% (d) 20%
- 119. A day on 5th March of a year is the same day on what date of the same year?
- (a) 5th August
- (b) 5th Oct.
- (c) 5th Nov.
- (d) 5th Dec.
- 120. consider the following statements:-
- 1. International Tennis federation headquarter is located at New York.
- 2. In US open tennis 2006, the women.s singles winner is from Belgium.

Correct Codes :-

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 121. Stockholm water prize winner Asit. K. Biswas is an Indian born citizen of :-
- (a) Mexico
- (b) USA
- (c) Canada
- (d) UK
- 122. The dispute between Ethopia and Eritria is for :-
- (a) Badne
- (b) Bakassi
- (c) Baitou mountain
- (d) Hatay
- 123. Which of the following word is not included

- in Article 25 of the constitution :-
- (a) Profess
- (b) Propagate
- (c) Prapel
- (d) Practice
- 124. Consider the following statements:-
- 1. West Bengal has the higest, Shedule Caste population in India.
- 2. Jharkhand has highest Shedule tribe population in India.

#### Codes:

- (a) 1 is correct
- (b) 2 is correct
- (c) Both 1 and 2 are correct
- (d) Neither 1 nor 2 aree correct
- 125. Winter Olympic (2006) organised at :-
- (a) Toranto
- (b) Mosco
- (c) Turin
- (d) Helsinki
- 126. Consider the following statements :-
- 1. ESL Narshimhan who is recently appointed as Governor of Chhattisgarh was chief of RAW.
- 2. Ashok Chaturvedi has been appointed as the chief of RAW.

Correct Codes :-

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 127. Which state has introduced 5 days working in a week concept:
- in a week concept :-
- (a) Gujrat
- (b) Andhra Pradesh
- (c) Goa
- (d) Bihar
- 128. Blood Plasma is :-
- 1. It is slightly alkaline.
- 2. Living intercellular substance.
- 3. Contains 75% of the blood part.
- 4. It is pale yellow in colour.

Correct Codes :-

- (a) 1 and 2 are correct
- (b) 1 and 4 are correct
- (c) 1, 3 and 4 are correct
- (d) 1, 2, 3 and 4 are correct
- 129. Galeb Magadla became the first Muslim cabinet minister of which of the following country?
- (a) Nepal
- (b) Afghanistan

- (c) Israel
- (d) Germany
- 130. Which among the following is incorrect pair:-

#### NGO Head

- (a) Pratham Surina Nerula
- (b) Parivartan Arvind Kejriwal
- (c) CARE Helene D. Gaile
- (d) Green Peace Wangari Matthai
- 131. The state which has launched family courts since 2006 is :-
- (a) U.P.
- (b) Gujrat
- (c) Maharashtra
- (d) Tamil Naidu
- 132. Who among the following are appointed by the Governor of a starte?
- 1. Judges of High Court.
- 2. District judges of the State.
- 3. Members of the state public services commission.
- 4. Members of the joint public service commission.

Choose the correct code :-

- (a) 1, 2 and 3
- (b) 2, 3 and 4
- (c) 2 and 4
- (d) 1, 2, 3 and 4
- 133. Match the following list :-

## List - I List - II

#### (Units) (Locations)

- A. Electric Loco- 1. Banaras
- motives
- B. Railway Coaches 2. Yalahanka
- C. Wheel and Axle 3. Bhopal
- D. Diesel Locomotive 4. Chittranjan works

#### Codes :-

#### ABCD

- (a) 4 3 2 1
- (b) 1234
- (c) 4 3 1 2
- (d) 1 2 4 3
- 134. Choose the incorrect pair :-

# **Author Languages**

- (a) Dante Latin
- (b) Tulsidas Hindi
- (c) Homer German
- (d) Mohd. Iqbal Urdu
- 135. Choose the incorrect pair :-

#### **Rivers Drains into**

- (a) Raiver Danube Black Sea
- (b) River Tiber Mediterranean Sea

- (c) River Po Adriatic Sea
- (d) River Volga Baltic Sea
- 136. Consider the following statements about 11th five year plan :-
- 1. Secondary school will be provided within a distance of 10 km of any type of habitation.
- 2. The objective of the Plan is social sector upliftment.
- 3. Growth rate targeted for Agriculture is 6%.

#### Codes :-

- (a) 1 and 2 are correct
- (b) 2 and 3 are correct
- (c) 1, 2 and 3 are correct
- (d) All are incorrect
- 137. Consider the following statements :-
- 1. N.R.E.G.S was launched on 2nd Feb.
- 2006 at Baldipattam in Tamil Naidu.
- 2. It will provide legal guarantee for employment.

#### Codes :-

- (a) 1 is correct
- (b) 2 is correct
- (c) 1 and 2 both are correct
- (d) Neither 1 nor 2 is correct
- 138. Pradhan Mantri Bharat Jodo Pariyojana (PMBJP) has been renamed as :-
- (a) Rajiv Gandhi Bharat Jodo Pariyojna.
- (b) National Highway Development Project (Phase II).
- (c) Indira Gandhi Bharat Jodo Yojana.
- (d) Bharat Jodo Pariyojana.
- 139. Which among the following persons has never been appointed as the Deputy Chairperson
- of Planning Commission:-
- (a) Dr. Manmohan Singh
- (b) Yashwant Sinha
- (c) P.V. Narsimha Rao
- (d) Pranab Mukherjee
- 140. Mr. N. Gopalaswami is the New :-
- (a) Foreign Secretary, GOI.
- (b) Chief of the Air Staff.
- (c) Chief Election Commissioner.
- (d) None of these.
- 141. Which among following schemes is not proposed in the foreing Trade policy 2004-09:-
- (a) Target Plus Scheme.
- (b) Value Added import incentive scheme.
- (c) Towns of export excellence.
- (d) Assistance to states for Infrastructure

Development of Exports.

142. EN 9100 stands quality :-

- (a) Standard for Environment.
- (b) Standard for food products.
- (c) An international Quality management standard for the aerospace industry.
- (d) None of these.
- 143. Choose the incorrect pair :-

# **Major Tourism Location**

- (a) Sindhu Dharshan: Leh
- (b) Buddhist Mahotsava: Kelong
- (c) India International : Kochi

Boat show

- (d) Deva Mela: Uttar Pradesh
- 144. Which among the following state has

lowest literacy rate :-

- (a) Orissa
- (b) Arunanchal Pradesh
- (c) Rajasthan
- (d) Andhra Pradesh
- 145. Who among the following celebrities is not one among the UNDP.s Goodwill Ambassadors

:-

- (a) Ronaldinho
- (b) Roger Federer
- (c) Kaka
- (d) Zinedine Zidane
- 146. Which among the following was not among the funding member country of ASEAN:-
- (a) Malaysia (b) Thailand
- (c) Vietnam (d) Indonesia
- 147. First land grants to Brahmans was made by:-
- (a) Maurya (b) Sungas
- (c) Satvahanas (d) Kushanas
- 148. .VAMBAY. refers to :-
- (a) New seaport being built on Andhra Coast.
- (b) Environment cleaning programme of central government
- (c) Programme of poverty alleviation in poorest of the poor districts of Northern states of the country.
- (d) New scheme of housing by the government of India.
- 149. Consider the following statement :-
- 1. In India, Lakshadweep stands first in coconut production and productivity per hectare.
- 2. .Lakshadweep.s coconuts are the highest oil content nuts in the world.
- 3. Lakshadweep stands 2nd in the country in per capita availability of fishes.

# Codes :-

(a) 1 and 2 are correct

- (b) 2 and 3 are correct
- (c) 1, 2 and 3 are correct
- (d) 1 and 3 are correct
- 150. The idea of a constitutent Assembly for India was first mooted in 1934 by :-
- (a) M.N. Roy (b) J. L. Nehru
- (c) S.C. Bose (d) M.L. Nehru

## General Studies. Prelim Set 5

- 1. Which of the following Statements are true with regard to the Fundamental Rights of the minorities in educational matters?
- 1. The minority has the right to administer the educational institutions.
- 2. The minority has the right to stablish and admistration educational institution
- 3. The right is absolute and not subject to any restriction
- 4. Reasonable restrictions may be imposed to promote efficiency and prevent mal-administration.

#### Select the Correct Code:

- (a) 1, 2 and 3 (b) 2 and 4
- (c) 2, 3 and 4 (d) 1 and 4
- 2. Consider the following statements: Member of Union Public Service Commission is:
- 1. debarred from re-appointment as a member
- 2. Ineligible for any other employment Under the Central or state government.
- 3. disqualified from becoming a Constitution functionary like a Governor

#### **Correct Code:**

- (a) 1, 2, 3 are Correct (b) 2 and 3
- (c) 1 and 3 (d) 1 and 2
- 3. Dispute between States in India Come to the Supreme Court Un der:
- (a) Appellate Jurisdiction
- (b) Original Jurisdiction
- (c) Advisory Jurisdiction

- (d) None of the above
- 4. Amendment of Which one of the following provisions of the Conotitution requires ratification by the Legislatures of the States?
- (a)Article 157 relating to the qualifications for appointment as Governor of the State
- (b) Article 123, relating to the power of President to Promulgate Ordinances on a Subject mentioned in Concurrent List during the recess of the parliament
- (c) Article 56 relating to the term of the office of the president
- (d) Article 54 relating to the election of the President
- 5. The bimetallic strip used in a thermostat immersion heater works on the principle of:
- (a) differential Coefficient of expansion
- (b) differential specific heat
- (c) differential thermal Conductivity
- (d) Electromagnetism.
- 6. The Correct route of blood Circulation in human body is.
- (a) Left Auricle, Right Auricle, Right Ventricle, Lungs, Left ventricle
- (b) Right Auricle, Right Ventric
- (c) Right Auricle, Left Ventricle, Right Ventricle, Lungs, Right Ventricle, Left Auricle
- (d) Right Auricle, Right Ventricle, Left Ventricle, Lungs, Left Auricle.

# 7. Match the following Lists:

#### List I List II

# `(Components) (Applications)

- A. Oxy-Acetylene 1. Solid Battery
- B. Lithium 2. Magnetically

Alumunium coated

recording tape.

- C. Thallium Oxy 3. Melting and
- Sulphide fusing metals
- D. Polyethylene 4. Infra-red rays **Terphthalate**

detector.

Codes:

#### ABCD

- (a)1342
- (b)3 1 4 2
- (c) 3 2 1 4
- (d)4 2 1 3
- 8. Choose the incorrect pair:
- (a) GSM Global services mobile
- (b) GPS Global positioning
- System
- (c) GPRS Global packet Radio Services
- (d) DVD Digital Video Disc
- 9. The portion of Insolation that is reflected by the Earth.s Surface is called ALBEDO of the Earth for which of the Following System the Albedo Values are Greater
- (a) Fresh water (b) forest
- (c) Desert sand (d) Calm waters
- 10. Match the following lists.

# List I List II

# (Nuclear Accidents) (Country)

- A. Chernobyl 1. Japan
- B. Tokaimura 2. England
- C. Browns 3. Ukraine
- D. Liverpool 4. USA
- 5. Switzerland

Codes:

# ABCD

- (a)3 1 4 2
- (b)3 1 5 2
- (c) 1524
- (d)3524
- 11. Consider the following Statement:
- 1. Radon is used in radiotherapy for treatment of cancer.
- 2. Tramadol is a drug for Cancer.
- 3. Nicotine acts as Carcinogen.

Correct Statements is/are

- (a) 1 only (b) 1 and 3
- (c) 1 and 2 (d) 1, 2 and 3
- 12. Consider the following statements:
- 1. Diabetes is a Chronic metabolic disease where the body does not fully utilises insulin.

2. China has the largest number of people living with diabetes according to the International Diabetes Federation.

Correct Statements is/are

- (a) only 1 (b) only 2
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 13. Which among the following U.S.

Presidents is/are Republican

- 1. Richard. M. Nixon
- 2. Ronald Reagon
- 3. George Bush
- 4. John-F. Kennedy
- (a) 1, 2, 3 (b) 1, 3, 4
- (c) 2, 3, 4 (d) All the tour
- 14. Match the following list

#### List | List ||

A. Muhammad 1. Chairman.

Hamid National

Ansari Commission for

backward classes

B. Kunwar Singh 2. National

Commission for

minorities

C. U.R. 3. School Education

Ananthamurty Board

D. S. Ratnavel 4. National

Pandian Commission for

S.T

# ABCD

- (a)1 2 4 3
- (b)2 4 1 3
- (c) 2 4 3 1
- (d)1 2 3 4
- 15. Consider the following statements
- 1. Sucheta Kriplani was the first women chief minister of India
- 2. Nandani Satpathy was the Second Chief. minister of India
- 3. Sarojani Naidu was the 2nd women to become Governor of Independent India.

#### Codes:

- (a) 1, 2 and 3 (b) 1 and 2
- (c) 2 and 3 (d) 1 and 3
- 16. Match the following

#### **List-I List-II**

# (Territorial Jurisdiction) (seat)

- A. Uttar Pardesh 1. Bilaspur
- B. Chattisgarh 2. Ernakulam
- C. Kerela 3. Jodhpur
- D. Rajasthan 4. Allahabad
- 5. Jaipur
- 6. Raipur

#### ABCD

- (a)4625
- (b)4 1 2 3
- (c) 4625
- (d)4 1 2 3
- 17. World biggest Information. Tech (I.T) fair was held in 2006 at :-
- (a) Helsinki (b) New york
- (c) California (d) Hanover
- 18. Ring worm, Athelete.s foot and dhobieitch are :-
- (a) Viral Disease
- (b) Algae born disease
- (c) bacterial disease
- (d) fungal disease
- 19 Consider the following statement:
- 1. Madhya Pradesh has the largest area under the Tiger reserves in India.
- 2. Sanjay National park is situated in Chattishgarh.

Correct Codes

- (a) 1 is Correct (b) 2 is Correct
- (c) 1 and 2 are Correct (d) B o t h incorrect
- 20. The 88th Constitutional amendment act is related to
- (a) Primary education
- (b) Insertion of New Languages in 8th Sechedule.
- (c) Imposition of service Tax
- (d) Delimitation of Constituency
- 21. Consider the following statements
- 1. The 1st programme on Radio was broadcasted in 1936 by Radio Club of Bombay
- 2. Colour transmission by doordarshan was introduced during the Asian games held in New Delhi in 1982

- (a) 1 is Correct (b) 2 is Correct
- (c) 1 and 2 Both Correct (d)

Both incorrect

- 22. Consider the following statemet:
- 1. South China is the Second largest sea in the world.
- 2. Puerto-rico trench is the deepest point in Atlantic ocean
- (a) 1 is Correct (b) 2 is Correct
- (c) both are Correct (d) Both incorrect
- 23. Match the following List

# List - I List - II

# (Desert) (location)

- A. Mohave 1. Argentina
- B. Patagonia 2. Australia
- C. kalahari 3. USA
- D. Great-Sandy 4. S. Africa

- (a)3 2 1 4
- (b)3 1 4 2
- (c) 4 3 1 2
- (d)4 1 2 3
- 24. Ramu was 4 times as old as his son 8 years ago. After 8 years Ramu will be twice as old as his son. What are their present ages?
- (a)16 and 54 (b) 14 and 40
- (c) 16 and 40 (d) 20 and 40
- 25. If the Price of Tea is increased by 20% find by how much percent must a householder reduce her Consumption of Tea so as not to increase the expenditure?
- (a)44/3% (b) 50/3%
- (c) 24% (d) 68/3%
- 26. Two pipes A and B can fill a tank in 24 min and 32 min if both the pipes are opened Simultaneousy, after how much time B should be closed so that the tank is full in 18 minutes?
- (a) 8 minutes (b) 12 minutes
- (c) 10 minutes (d) 14 minutes
- 27. With reference to the Tax Reform in India, Various Committees Constituted to recommend the measures to be taken are given below.

- 1. Four Departmental Committees
- 2. Kelkar Committee
- 3. Raja Chellaiah Committee
- 4. Parthasarathy Committee

Chronological Sequence of the estd. of these Committee

- (a) 4, 1, 3, 2 (b) 4, 3, 1, 2
- (c) 3, 4, 1, 2 (d) 3, 1, 4, 2
- 28. Consider the following statements:
- 1. Special drawing Rights are Known as Paper gold.
- 2. Special drawing Right is a right of Government of India with RBI.
- 3. Special Drawing Right is a Right of member nations in IMF.
- 4. Special Drawing right is maintained in the value on the basis of basket of 5 international Currencies.
- 5. Indian Rupee is one among them in the basket of Currencies.

Which of the following statements are incorrect?

- (a) 2, 4 and 5 (b) 1,4 and 5
- (c) 2, 3, 4 and 5 (d) 1 and 5
- 29. Public-Private Rural initiatives titled .Saksham. was established on feb 2006 in order to set up self-sustaining information Technology kiosks. This initiative was taken by
- (a)HCL Technologies
- (b) Infosys
- (c) Microsoft
- (d) Congnizant Tech. Solution.
- 30. Match List I with List II

#### List - I List - II

# (Planets) (satellites)

- A. Pluto 1. Moon
- B. Mars 2. Deimos
- C. Neptune 3. Triton
- D. Earth 4. Charon
- 5. Miranda

- (a)5 2 3 1
- (b)3 2 5 1
- (c) 4 2 3 1
- (d)4 2 5 1

- 31. Consider the following statements
- 1. An Anti-Cyclone is an area of low pressure Surrounded by high pressure.
- 2. Direction of Anti-cyclone wind is clockwise in Northern Hemisphere and anti-clock wise in Southern Hemisphere
- 3. Area of anti-cyclone activity remains calm due to their Subsiding air.
- 4. Direction of cyclone wind is anti-clock wise in Northern Hemisphere and clockwise in southern Hemisphere.
  Correct statement is/are
- (a) 1, 2, and 4 (b) 2, 3 and 4
- (c) 1, 3 and 4 (d) 1, 2, 3 and 4
- 32. Quatern island is a bone of contention between which of the following countries:-
- (a) Indian and Bangladesh
- (b) India and Pakistan
- (c) Israel and Syria
- (d) Russia and Japan.
- 33. Consider the following:-
- 1. The 94th Constitutional amendment Act-2005 frees Bihar from the obligation of having a minister for tribal affairs.
- 2. Orissa, Maharashtra, Jharkhand and M.P have minister for Tribal welfare Correct statements is/are
- (a) 1 only
- (b) 2 only
- (c) 1 and 2 are Correct
- (d) Neither 1 Nor 2 is Correct.
- .34. The UN.s 1st Women (only) Peackeeping Contingent is sent to which of the following Country.
- (a)Congo (b) Liberia
- (c) Ethopia (d) Lebanon
- 35. Consider the following statements.
- 1. .Dnister. is the breakway region of Georgia which recently voted overwhemingly to be a part of Russia.
- 2. Abkhazia is a region of Georgia demanding independence.
  Correct statement is/are

- (a) 1 only (b) 2 only
- (c) both 1 and 2 (d) None of the two
- 36. Consider the following statement.
- 1. Shanta sinha has been appointed as chairperson of the National

Commission for protection of Child Rights.

2. Justice B.C. Patel Commission is investing the allegations of large scale sexual abuse and murders of children in Nithari.

Correct statement is/are

- (a) 1 only
- (b) 2 only
- (c) 1 and 2 both only
- (d) Neither 1 nor 2 is Correct.
- 37. Match the following lists:-

#### **List-I List-II**

# (Disease) (Therapy)

- A. Japanese Encephealitis1. ART.
- B. AIDS 2. MDT
- C. Leprosy 3. DOT
- D. T.B. 4. SA-14-14-2

#### ABCD

- (a)1 2 3 4
- (b)4 1 3 2
- (c) 1324
- (d)4 1 2 3
- 38. Match the following Lists.

# **List-I List-II**

# (Leaders) (President of INC)

- A. Gandhiji 1. 1927
- B. Annie Besant 2. 1917
- C. M.L. Nehru 3. 1928
- D. M.A Ansari 4. 1924

## Correct codes:

- (a)2 4 3 12
- (b)2 4 1 3
- (c) 4 2 3 1
- (d)4 2 1 3
- 39. Arrange the following European Companies in order of their arrival in India:
- 1. French 2. British
- 3. Dutch 4. Poutguese

#### Correct Codes:-

- (a) 4, 1, 3, 2 (b) 4, 3, 2, 1
- (c) 2, 1, 3, 4 (d) 2, 4, 1, 3
- 40. Mahalwari system (Land settelment) was introduced in.
- (a) Punjab and Central provinces
- (b) Bihar, Awadh and orissa
- (c) Deccan
- (d)Bombay and Assam
- 41. Match is following list

#### List - I List- II

# (Organisation) (Founder)

A. Atmiya Sabha 1. Henry. V.

Darezeo

B. Brahma Samaj 2. Raja Rammohan Rov

C. Tatva Bodhini 3. Devendra Nath Sabha Tagore

D. Young Bengal 4. Keshav Chandra movement sen

- (a)4 2 1 3
- (b)4231
- (c) 2 4 3 1
- (d)4321
- 42. Philosphy of moderates was Criticised in a series of Articles .New lamps for old. written by
- (a) Lala lajpat Ray
- (b) Bipin Chandra Pal
- (c) B. G. Tilak
- (d) Sir Aurobindo Ghosh
- 43. Who was the Congress president at the time of Lucknow Pact.
- (a)Annie Beasant
- (b) A.C. Majumdar
- (c) Lala lajpat Rai
- (d) Pandit Motilal Nehru
- 44. British soldiers Captured Delhi and massacared the male civilians while suppresing the revolt of 1857. This scene was witnessed by the famous urdu poel:
- (a) Mirza Ghalib
- (b) Imtiaz Ali
- (c) Josh Malhiabadi
- (d) None of these.

- 45. In the given map marked point 1,2,3 & 4 are as follows. Correct order is.
- (a)Lake Volta, Victoria falls, Victoria Lake, Lake Chad.
- (b) Lake volta, Victoria Lake, Victoria falls, Lake Chad
- (c) Lake Chad, Victoria falls, Victoria lake, Lake Volta
- (d) Lake chad, Victoria Lake, Victoria fall, Lake Volta
- 46. Match the following List

# List- I List- II

# (Countries) (Capitals)

- A. Tajikistan 1. Astane
- B. Turkmenistan 2. Tashkent
- C. Uzbekistan 3. Dushanbe
- D. Kazakhastan 4. Ashgabat

#### ABCD

- (a)3 4 2 1
- (b)3 4 1 2
- (c) 4 3 1 2
- (d)4 2 3 1
- 47. Consider the following statements.
- Ranjit Singh acquired the possession of Kohinoor diamond from shah shuja of Afghanistan
- 2. System of langar (Common Dinning) was started by Guru Amar Das
- 3. Guru Ram Das founded the holy city of Amritsar
- 4. Gurudwara bangla sahib stands in Delhi where Guru Tegh bahadur was beheaded by Aurangzeb.
- Which of these statement one incorrct
- (a) 1 and 2 (b) 2 and 3
- (c) 2 and 4 (d) 3 and 4
- 48. Match the following List

#### List I List II

# (Nationalists) ( B o o k s / magasine)

- A. B.G. Tilak 1. The Indian Struggle
- B. S.C Bose 2. Hind Swaraj
- C. M.K. Gandhi 3. India wins freedom
- D. Abdul kalam Azad4. Why socialism
- 5. Geeta Rahasya

- (a)2 1 4 5
- (b)5 1 2 3
- (c) 2 3 5 1
- (d)5 4 2 3
- 49. Consider the following statement
- 1. The .Bora. is a cold north westerly wind experienced only the Adriatic Coasts.
- 2. The .Bora. wind is Caused by a difference in pressure between Continental Europe and the mediterranean

Which of the above statement is/are Correct

- (a) Only 1 (b) only 2
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 50. .Coribou. is
- (a) The Summer hut in which Eskimos live.
- (b) The winter hut in which Eskimos live.
- (c The Reindeer in America which Eskimos hunt.
- (d)Permanent wooden Houses with modern facilities in Tundra Coastal Villages.
- 51. Match the following Lists

#### List - I List - II

# (Grassland) (Places)

- A. Pustaz 1. Australia
- B. Steppes 2. Eurasia
- C. Pampas 3. Hungary
- D. Downs 4. North America
- 5. Uruguay

- (a)5 2 4 1
- (b)3 1 5 2
- (c) 5 1 4 2
- (d)3 2 5 1
- 52. The best developed form of Mediterranean climate is found in :-
- (a) California
- (b) Southern Australia.
- (c) The South of western tip of Africa.
- (d) Central chile.
- 53. X introduces Y saying . He is the husband of the grand daughter of the

Father of my Father...

How is Y related to X.

- (a) Brother (b) Son
- (c) Brother in law. (d) Nephew
- 54. Arrange these rivers in Correct sequence in terms of their lengths:-
- 1. Kaveri 2. Mahanadi
- 3. Krishna 4. Narmada
- (a) 1, 3, 4, 2 (b) 1, 2, 3,4
- (c) 2, 1, 3, 4 (d) 2, 1, 4, 3
- 55. Consider the following statement:-
- 1. Kaveri water dispute tribuinal was headed by sudhir Narain.
- 2. The Trubunal Constituted in 1991 gave its Final Verdict in January 2007.
- 3. Article 263 is related to Adjudication of disputes relating to waters of interstate rivers.

Correct staements:-

- (a) 1 is Correct.
- (b) 2, 3 are Correct.
- (c) 1, 2, 3 are Correct.
- (d) None of the above.
- 56. Consider the following statement:-
- 1. India became full dialogue partner of ASEAN.
- 2. India became member of ARF.
- 3. India Asean Technology summit New Delhi.
- 4. 5th India-ASEAN Summit.

Arrange them in chronolical order:

- (a) 1, 2, 3, 4 (b) 2, 1, 3, 4
- (c) 2,1,4,3 (d) 1, 2, 4,3
- 57. Consider the following statement:-
- 1. Chhattisgarh has no biosphere reserve
- 2. Pench National park is located in Madhya Pradesh.
- 3. There are no biosphere reserves in North Eastern States.
- 4. Pong Dam Lake which is a notified wetland is located in the State of Himachal Pradesh.

Choose the Correct Code:-

- (a) 1 and 2 (b) 2 and 3
- (c) 1 and 3 (d) 2and 4

58. Choose the incorrect pair:-

(a) Ibn Battutah: Central Asian

Traveller

(b)Abdur Razzak: Persian

Traveller

(c) Nicolo-de-Conti : Italian Traveller

(d)Domingo Paes: portuguese

Traveller.

- 59. Which of the following Taxes are levied as well as Collected by the union, but assiagned to the statees with in which they are leviable.?
- 1. Terminal taxes on Goods or passengers Carried by Rail, air or Sea.
- 2. Stamp duties on bills of exchange.
- 3. Taxes on stock exchange other than Stamp duties.
- 4. Income Tax on Agricultural land.

Choose the Correct Code:-

- (a) 1 and 2 (b) 2 and 3
- (c) 1 and 3 (d) 2 and 4
- 60. Match the following lists:-

#### List - I List - II

A. buddha charitra 1.Asvagosha

B. MudraRakshasa 2.

Visakhadutta

C. harsha-Charitra 3. Kalidas

D. Raghu- Vamsa 4. Banabhatta

# ABCD

- (a)2 1 .3 4
- (b)1 2 4 3
- (c) 2 1 4 3
- (d)1 2 3 4
- 61. Which one of the following is the Correct sequence of the given countries in the decreasing order of their population.?
- (a)Indonesia, Brazil, Pakistan,

Bangladesh.

(b)Brazil, Indonesia, Pakistan,

Bangladesh.

(c) Brazil, Pakistan, Indonesia,

Bangladesh.

(d) Indonesia, Bangladesh, Brazil,

Pakistan.

62. Which of the following statements is not

#### Correct?

- (a) Newly identified Protein particles have been called Prions.
- (b)Antioxidant is a Chemical that prevents the oxidation of other Chemicals.
- (c) Antigens are proteins such as those found in bacteria and viruses.
- (d)Carcinogen does not change the genetic Code in aCells.
- 63. In may 2005, British P.M Tony Blair led the labour party back to a Historic Third Successive Term in office. In Post-war scenari which of the following British P.M have won three election in a row like Tony Blair
- (a) Harold Wilson.
- (b) James Callaghan.
- (c) Margaret Thatcher
- (d) Antony Eden.
- 64. Rectified spirit is:-
- (a) Ethanal + 5%H<sub>2</sub>O.
- (b) Methanol+5%H<sub>2</sub>O.
- (c) Ethanal+25%H<sub>2</sub>O.
- (d) methanal+25% H<sub>2</sub>O.
- 65. Yaws (WHO recently issued warning to eliminate)
- disease affects which among the following organs/parts of the human body.
- (a) Liver (b) Skin
- (c) Teeth d) Bones
- 66. Consider the following statements regarding domestic violence Act 2006.
- 1. The act provides for the victim to reside in the matrimonial or shared household, wheather or not she has any title or rights in the household.
- 2. For the act to take effect both the victim and the abuser must be related to each other
- 3. Primarily it provide Protection to wife or female live in partner from violence at the hand fo the husband or the male live in partner or his relatives but viceversa is also aplicable.

#### Codes:-

- (a) 1, 2 and 3 (b) 1, and 2
- (c) 2 and 3 (d) 1 and 3
- 67. Arrange the following Countries in the order of their wheat production
- 1. European union. 2. India
- 3. China 4. Russia

#### Codes :-

- (a) 1, 2, 3, 4 (b) 1, 3, 2, 4
- (c) 2, 1, 3, 4 (d), 3, 2, 4
- 68. Match the following list:-

# List - I List - II

# (River) (Origin)

- A. Godavari 1. Rohtang Pass
- B. Indus 2. Mansarovar lake
- C. Beas 3. Trimbak Plateau
- D. Ravi 4 . A m a r k a n t a k Plateau.

# ABCD

- (a)3 2 4 1
- (b)3 2 1 1
- (c) 4 1 1 2
- (d)4 1 2 3
- 69. Choose the incorrect pair:-
- (a) National stock 1992
- exchange
- (b) Bombay stock 1850
- exchange
- (c) Stock Exchange 1988
- Board of India
- (d) TRAI (Telcom 1997

Authority of Ind ia)

70. Match the list I with List II:-

#### List - I List - II

# (Woment Corporates)

# (Companies/Corp.)

- A. Amrita Patel 1. ICICI
- B. Renuka Ramnath 2. HSBC
- C. Naina lal Kidwai 3. HDFC
- D. Vinita Bali 4. National

Development

Board

5. Britannia

#### Codes :-

- (a)1352
- (b)4 1 2 5

- (c) 4 1 3 2
- (d)1325
- 71. NABARD was established on the recommendation of :-
- (a) Public account Committee
- (b)Shivaraman Committee
- (c) Narsimhan Committee
- (d) None of these
- 72. Which agency/organisation is not related to UNO:-
- (a) Universal Postal union (UPU)
- (b) International Finance Corp. (IFC)
- (c) World Metrological Org. (WMO)
- (d) International Confederation of free Trade Union (ICFTU).
- 73. Choose the Incorrect statement:-
- (a) Indian.s First Indigeneous bank was Punjab National bank.
- (b) India.s Largest Private Sector Bank is ICICI Bank.
- (c) BSNL launched its Broad band Sevices in march 2005.
- (d)BSNL Started GSM based mobile Telephone Service in Delhi and Mumbai under the Brand name Dolphin in the year 2001.
- 74. Consider the following statements:-
- 1. In India, 67% of the Commercial needs of energy are met through Coal.
- 2. Coal Amounts to less than 30% of the total Electricity generated.
- 3. Tamil Nadu Accounts for more than 3/4th of the total lignite production of India.

Which of the above Statement is/are Correct?

- (a) 1 alone (b) 1 and 2
- (c) 1 and 3 (d) 1, 2, and 3
- 75. The Capital Market is different in respect to the Money Market in that
- (a) The Capital Market Covers Only one State whereas the money market Covers many States.
- (b) The Capital market is for long-term loanable funds whereas money market is for short term loanble funds.

- (c) The Capital market is more in practice in developing Nations than the Money Market .
- (d) The Capital market is a feature of Capitalist Countryies only.
- 76. Which one of the following European State is not a land -locked one?
- (a) Slovakia (b) Czech-Republic
- (c) Austria (d) Lithuania
- 77. In the germ infected area which of the following attack on bacteria and kill them by ingulfing the germs and breakup the nearby cells findly forming the pus. onthe wounded spot:-
- (a) Lymphocytes(b) Neutrophils
- (c) Bosophils (d) Platelets
- 78. Find the slant height, and volume of a Cone of radius 21cm and height 28cm.
- (a) 35 cm, 3696 cm3 (b) 35cm, 2310cm3
- (c) 24cm, 2310 cm3 (d) 35cm, 12936cm3
- 79. The average Salary per month of 30 employees in a Company is Rs. 4000. If the manager.s Salery is added, the average Salary increases to Rs 4300 what is the Salary of the manager?
- (a) Rs. 1000 (b) Rs. 13000
- (c) Rs.12 000 (d) Rs. 13300
- 80. From the salary of an officer, 10% is deducted as house rent, 15% of the rest he spends on childrens.s eductation and 10% of the balance, he spends on clothes. Then, he is left with Rs. 4131. Find his total Salary.
- (a) 8000/-Rs (b) 6000/-Rs
- (c) 5000/-Rs (d) 4000/-Rs
- 81. If 8 men working 9 hours a day Can build a wall 18 m long, 3m wide and 12 m high in 10 days, how many men will be required to build a wall 32 m long, 5 m wide and 9 m high, working 6 hours a day in 8 days.
- (a) 45 men (b) 48 men
- (c) 50 men (d) 60 men

- 82. In Some plants water oozes through certain pores that remain permanently open. This phenomenon is called as.
- (a) Evaporation (b) Guttation
- (c) Transpiration (d) Vaporisation
- 83. As sugars Constantly removed from the blood by body cells to replace what is used up in respiration, more sugar is supplied by the-
- (a) Ingestion of Carbohyatates.
- (b)Quick enzymatic hydrolysis of Carbohydrates.
- (c) Liver Converts glycogen into Sugar and releases into blood.
- (d) Direct active transport of Sugar by intestinal epithelium.
- 84. Vitamin which found in Fibrous green vegetable is:-
- (a) Vit-A (b) Vit D
- (c) Vit-C (d) Vit-E
- 85. Match the following list :-

#### **List-I List-II**

- (a) Floriculture 1. Cultivation of flowers for Commercial purpose.
- (b) Horticulture 2. Cultivation of flowers, fruits and vegetables intensively.
- (c) Sericulture 3. Production of Silk.
- (d) Silviculture 4. Cultivation of trees.

- (a)1234
- (b)1 2 4 3
- (c) 2 1 3 4
- (d)2 1 4 3
- 86. A Solution of chlorophyll pigments looks red in reflected light because of :-
- (a) Diffraction (b) fluorscence
- (c) Reflection (d) Refraction
- 87. A train X starts from a place at the speed of 50 km/hr after one hour, another train Y starts from the same place at the speed of 70km/hr. After how much time will Y cross X:-
- (a) 3 hrs. (b) 2 3/4 hrs.
- (c)  $3 \frac{1}{2}$  hrs. (d)  $2 \frac{1}{4}$  hrs.

- 88. The square of a number substracted from its cube gives 100. The number is:-
- (a) 25 (b) 16
- (c) 6 (d) 5
- 89. Complete the Series. 2, 5, 9, 19, 37
- (a) 76 (b) 74
- (c) 75 (d) None of these
- 90. The Country which is helping Archeological Survey of India in the restoration of Ajanta Caves is?
- (a) China (b) Japan
- (c) Italy (d) France
- 91. Consider the following statement:-
- 1. Amitabh matto has been elected to the International council of Pugwash international.
- 2. Pugwash was awarded Nobel Prise in 1995 for its efforts to reduce role of nuclear arms in international politics.
- 3. M.S. Swaminathan is the President of pugwash Conferences on Science and world affairs.

True statements are:

- (a) 1 only (b) 2 and 3
- (c) 1 and 3 (d) All of the above
- 92. Grameen international Conference on microcredit was held in:-
- (a) Delhi (b) Dhaka
- (c) Beijing (d) Jakarta
- 93. India has signed extradition treaty with which of the following Country.
- 1. U.K 2. Purtgal
- 3. U.A.E 4. Nepal
- (a) 1 and 2 (b) 2,3 and 4
- (c) 1, 2 and 3 (d) All the Above
- 94. Recently IIM Lucknow opened a new campus at:-
- (a) Ghaziabad (b) Singapore
- (c) Noida (d) Gurgaon
- 95. Consider the following statement:-
- 1. Sanghai cooperation organisation (SCO) headquarter is located at beijing.
- 2. The 6th summit of Sanghai cooperation organisation was held in june 2006 at moscow.

3. India, Pakistan, Iran and S. Korea has observor status in Sanghai cooperation organisation.

Which of the above statement is wrong:-

- (a) 1 only (b) 2 only
- (c) 3 only (d) None of these
- 96. Australian leg-spinner shane warne Captured his 700th test wicket in Dec, 2006. Who were his 1st and 700th Wicket in Test Cricket.
- (a) Maninder Singh, Andrew Strauss
- (b) Ravi Shastri, Andrew Strauss
- (c) Naseer hussain, Jayasuria.
- (d) Tendulkar, Jayawardhane.
- 97. Match the following List :-

# List - I List- II

# (Person) (Field)

- A. Dola banerjee 1. Archery
- B. Mitali Raj 2. Hockey
- C. Sunita Kullu 3. Badminton
- D. Saina Nehwal 4. Cricket

## ABCD

- (a)4 1 3 2
- (b)1 4 2 3
- (c) 4 1 2 3
- (d)1 4 3 2
- 98. What is GAGAN:-
- (a) A weather forecasting software.
- (b) Cyclone warning System.
- (c) Anti missile defence System being developed by India.
- (d) Satellite based navigation System being developed by India.
- 99. Pehuensat I Belongs to:-
- (a) Germany (b) Indonesia
- (c) Argentina (d) India
- 100. Match the following list :-

#### List - I List - II

- A. Police reform 1. Bimal Jalan
- B. Sixth Pay 2. Soil Sorabji

Commission

C. National Statistical 3. Parthasarth

Commission

D. Watershed 4. T.K.A. nair

Management

B.N. Krishna

#### ABCD

- (a)2534
- (b)3 4 2 1
- (c) 3 2 5 4
- (d)2513
- 101. Match the following list:-

#### List - I List -II

# (Organisation) (H.Q)

- A. INTELSAT 1. Paris
- B. OAU 2. Vienna
- C. OECD 3. Washington D.C
- D. OPEC 4. Addis Ababa

#### ABCD

- (a)1 2 3 4
- (b)1 3 4 2
- (c) 3 4 1 2
- (d)3 4 2 1
- 102. Which of the following is /are recommendations of the second
- Administrative Reforms Commission:-
- 1. Partial State funding of elections.
- 2. Tightening of anti-defection law.
- 3. A Collegium for the appointment of the chief Election Commissioner and other Commissioner.
- 4. Abolition of MPLADS Schemes .
- (a) Only 1 (b) 1 and 2
- (c) 1, 2 and 3 (d) 1, 2, 3 and 4
- 103. Match the following:-

# List - I List-II

# (Tribes) (Country)

- (a) Bushmen 1. Australia
- (b) Eskimos 2. Kalahari
- (c) Aboriginies 3. Sahara
- (d) Bedouins 4. Tundra

- (a)2 4 1 3
- (b)2 4 3 1
- (c) 3 4 1 2
- (d)1234
- 104. Consider the following:-
- 1. In dry weather it is seemed with broad and deep Crack.
- 2. It is highly moisture retentive.
- 3. It is rich in iron, lime, Calcium and Aluminia.

This type of Soil is:-

- (a) Alluvial (b) Black
- (c) Red (d) Desert

105. Which of the following is/are incorrect:-

- 1. Pariyar river is the longest river of kerala.
- 2. Sabri hydroelectric project is located on Pariyar river.
- 3. Pamba river drains in to Arabian Sea.
- (a) 1 and 2 (b) only 2
- (c) 1, 2 (d) 1, 2 and 3

106. Indus river flows between:-

- (a) Karakoram and Ladakh
- (b) Zaskar and Pir Panjal
- (c) Ladakh and Zaskar
- (d) Ladakh and Pir Panjal
- 107. Consider the following statement:-
- 1. India.s first forest policy was formulated in 1952.
- 2. Lakshadweep and Pondicherry do not cantain forest Cover.
- 3. More than 90% of the Andaman & Nicobar area is covered by forest.

Correct Code:-

- (a) 1 and 2 (b) 2 and 3
- (c) 1 and 3 (d) All three
- 108. Consider the following statements about Deccan odyssey:-
- 1. It is operated by Konkan Railway
- 2. It is Operated by Maharashtra tourism development Corporation.
- 3. It is to an extent the Counter part of orient express trains of south Africa.
- 4. It covers all tourist destination of Maharashtra only.
- (a) 1 and 2 are Correct
- (b) 2 and 3 are Correct
- (c) 1, 2 and 3 only
- (d) all are Correct.
- 109. Consider the following statement about the first report of National knowledge Commission has proposed.
- 1. There should be fee hike after every
- 2 years in education sector.
- 2. Vocational educational should be

- entirely under ministry of HRD.
- 3. 40 National universities to be established.
- (a) 1, 2, and 3 (b) 1 and 3
- (c) 1 and 2 (d) 3 only
- 110. Match the following lists:-

#### **List-I List-II**

# (Team) Captain)

- (A) Ireland 1. Habibul basar
- (B) Canada 2. Irwing Roman
- (C) Barmuda 3. Jon Davison
- (D) Bangladesh 4. Trent johnston
- 5. Mohd. Ashraful

- (a)4 2 3 1
- (b)4 3 2 1
- (c) 2345
- (d)2 4 3 5
- 111. Given below are two statements Questions labeled as Assertion (A) and other labeled as Reason (R) In the context of above two statements, which one of the following is Correct?
- (a) Both A and R are true and R is the Correct explanation of A.
- (b) Both A and R are true and r is not a Correct explanation of A.
- (c) A is true but R is false.
- (d) A is false but R is true.
- 111. **A**: Monsoon lands and Mediterranean regions experiene Precipitation Which is distributed evenly throughout the year.
- **R**: Areas laying in the Rain Shadow Region, interior of the continents and high latitudes receive low precipitation.
- 112 **A**: Railways are more energy efficient than Road-ways.
- **R**: Rail-track construction Costs are lower than roads.
- 113. **A**: An imminent danger of war or external aggression is not enough for the proclamation of emergency.
- **R**: The proclamation of emergency

shall cease to operate at the expiration of one month unless approved by both the Houses of Parliament.

114. **A**: No. Qualification have been prescribed for the membership of the union public service Commission.

**R**: The Constitution does not fix the number of members of the union public Service Commission.

115. **A**: Glycogen which is stored in liver is called animal Starch.

**R**: The body does not use immediately all the glucaose absorbed from the digestion of starch.

116. **A**: The Agricultural price policy has led to inflationary trends in the economy.

**R**: Government is under pressure from big farmers lobby procurement prices year after year.

117. **A**: Rabindranath Tagore renounced his kighthood in 1919.

**R**: Hundreds of Indian Protesters were killed in jallia wala bagh ground on 13th April 1919 by General Dyer.

- 118. Arrange the following Stock exchanges by number of Transaction in descending order.
- (a) NSE, SANGHAI, NASDAQ, BSE
- (b) NASDAQ, NSE, SANGHAI, BSE
- (c) NASDAQ, SANGHAI, NSE, BSE
- (d) SANGHAI, NSE, NASDAQ, BAE 119. Which among the following

Commodity experienced maximum inflation in 2006.

- (a) Oilseeds
- (b) Fruit and vegetables
- (c) Cereals
- (d) Egg, meat and fish.
- 120. Select the incorrect pair:-

- (a) Safdar Jung Rohikhand
- (b) Alimardhan khan Bengal
- (c) Nizam-ul- mulk Hyderabad
- (d) Raja Swai Jai Singh Amber.
- 121. Consider the following Statement:-
- 1. Russia is largest exporter of Natural gas and second largest exporter of oil after Saudi-Arabia.
- 2. Ken fletcher a legendary Cricket player expired in Brisbane.
- 3. .Raksha kavach. is anti Collision device of Konkan Railway which got patent grant in India and S. Africa. Correct Codes:-
- (a) 1 alone (b) 1 and 2
- (c) 1 and 3 (d) 1, 2, and 3
- 122.India.s Share in world merchandise exports is:-
- (a) 0.7% (b) 0.8%
- (c) 1% (d) 1.5%
- 123.Rajiv Gandhi Creche Scheeme is implemented by:-
- (a) Cental Social welfare Board.
- (b) Indian Council for children welfare.
- (C) Bhartiya Adim jati Sevak Sangh.
- (d) All of the above.
- 124.Match the following list :-

#### **List -I List -II**

# (Person) (Involved in)

- A. Ashfaqullah Khan 1. HSRA
- B. Bhagat Singh 2. K o k o r i

Consipiracy

- C. B. K. Dutt. 3. C h i t t a g o n g armoury raid
- D. Surya Sen 4. Bomb inCentral

Legislative Assembly.

- (a)3 4 1 2
- (b)3 1 4 2
- (c) 2 1 4 3
- (d)2 4 1 3
- 125. Consider the following Statement:-
- 1. Kerala is the leading fish producer in marine fishing.
- 2. West Bengal is the leading Fish

producer (marine island) in India.

#### Codes:-

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 is Correct
- (d) Neither 1 nor 2 is Correct.
- 126. Consider the following statements:-
- 1. Vijay Nambiar has been apointed Special advisor to U.N Secretary General with the Rank of Under Secretory General.
- 2. The Controversial movie Black friday is base on the Best Bakery case.

#### Codes:

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 both Correct
- (d) 1 and 2 both incorrect.
- 127. Which of the following three PSU.s form the Consortium to Provide broad band Services.
- (a) GAIL, BSNL, Power Grid Corp.
- (b) GAIL, Railtel, BSNL.
- (c) BSNL, Power Grid Corp, Raitel.
- (d) Power Grid Corps, Rail Tel, GAIL.
- 128. Arrange the following Soil type in decreasing order in order to percentage Coverage.
- 1. Alluvial soils.
- 2. Black soils.
- 3. Red and yellow soils.
- 4. Forest soil.
- (a) 2, 3, 1, 4 (b) 1, 2, 3, 4
- (c)2, 4, 1, 2 (d) 1, 3, 2, 4
- 129. Match the following List:-

#### List-I List-II

# (Site) (State)

- A. Nokrek 1. Tamil Nadu
- B. Achra 2. Meghalaya
- C. Pichavaram 3. Kerala
- D. Agasthyamalai 4. Maharashtra
- 5. Manipur.

- (a)5 4 1 3
- (b)5 3 4 1
- (c) 2 4 1 3

- (d)2 1 3 4
- 130.Kariba Hydro-electric Project is situated on:-
- (a) Cango River (b) Zambezi
- (c) Colorado (d) Nile
- 131. Consider the following:-
- 1. Latin-America Consists of S.

America, mexico, Central America.

- 2. Danube is the longest river of Europe.
- 3. River Danube Passes through the city of Budapest.

#### Correct Codes:-

- (a) 1 and 2 (b) 3 only
- (c) 2 only (d) 1, 2 and 3
- 132. Consider the following statement:-
- 1. Thermal power generation of electricity in India has reduced in 2005-06
- 2. Growth in Hydro and nuclear generation has been increased.
- (a) 1 is Correct
- (b) 2 is Correct.
- (c) Both 1 and 2 are Correct.
- (d) Both are incorrect.
- 133. Consider the following statement:-
- 1. India ranks 2nd in production and 4th in Consumption of natural rubber in the world.
- 2. Indian Coffee Contribute 4% of the global production.

#### Codes:-

- (a) 1 is Correct
- (b) 2 is Correct
- (c) 1 and 2 both Correct.
- (d) Neither 1 nor 2 is correct.
- 134.Turn odd man out 3,5,7,12,19
- (a) 19 (b) 17
- (c)13 (d) 12

135.Match the following list.

#### **List-I List-II**

# (Instrument) (Uses)

- A. Hydrometer 1. Temperature
- B. Barometer 2. Velocity of wind
- C. Anemometer 3. Pressure
- D. Thermometer 4. Relative Humidity
- 5. Height

#### ABCD

- (a)5 3 1 2
- (b)4 3 2 1
- (c) 4 2 3 1
- (d)5 2 1 3
- 136. Which of the following types of mirror is used by the dentists for examining the teeth:-
- (a) Convex mirror
- (b) Cancave mirror
- (c) Plane Mirror
- (d) Parabolic mirror
- 137. If a piece of ice is droped in water it begins to melt at the base of the ice, not at the top because:-
- (a) At the upper part the air act as a bad Conductor of heat.
- (b) The water at the lower part is a good Conductor of heat.
- (c) The melting point at the lower part of ice is reduced due to high pressure of ice from above.
- (d) None of these
- 138. Who presented the first Budget of Independent India:-
- (a) Dr. John mathai
- (b) Shri. R.K. Shanmulcham Chetty
- (c) Shri. C.D Deshmuskh
- (d) J.L. Nehru.
- 139. To promote and rejuvenate agriculture, Budget 2007-08 have provided special grant of Rs 50 Crore to two agriculture university. to which state these university belongs:-
- (a) Uttar Pradesh & Andhra Pradesh
- (b) U.P & Uttranchal
- (c) Andhra Predesh & Tamil Nadu
- (d) Uttranchal & Tamil Nadu
- 140. Which one of the following is Correctly matched:-
- (a) Writ of Quo: Available

warratto against

Subordinate

Court only

(b) Writ of Habeas: a vailable

against Private

Corpus

individual as

well.

(c) Writ of Certiorari: a v a i l a b l e

against automomus

bodies

only.

(d) Writ of Prohibition: a vailable

against Public

servents only.

141.A ship saling From San trancisco (USA) to Tokyo (Japan) it crosses 180 meridian at 23:30 hrs on Jan 1 2007 what time and date will be rewarded by the captain of the ship in his diary after one Hour Journey from the point of Crossing of the meridian:-

- (a) Jan 1, 00:30 hrs.
- (b) Jan 2, 00:30 hrs.
- (c) Jan 3, 00:30 hrs
- (d) Jan 4, 00: 30 hrs
- 142. Which of the following rulers did not accept the Subsidiary alliance of wellesley:-
- (a) Baji Rao II
- (b) Nawab of Carnatic
- (c) Tipu Sultan
- (d) Nizam of Hyderabad.
- 143. Consider the following statements:
- 1. Jallian wala bagh massacare.
- 2. Rowlatt Satyagraha.
- 3. Ahmadabad mill slrike
- Launch of khilafat movt.
- 5. Modification of constitution of

Congress at Nagpur session.

# Correct Code:-

- (a) 3, 2, 1, 4, 5 (b) 3, 1, 2, 5, 4
- (c) 2, 3, 1, 4, 5 (d) 5, 3, 2, 1, 4

144. The Union Territory of:-

Puducherry Consists of, Karikal. Yanam, Puducherry and mahe. yanam forms an enclave within which of the following state.

- (a) Kerala
- (b) Andhra Pradesh
- (c) Tamil nadu

- (d) Karnataka
- 145. The first developing Country to guarantee

free AIDS. Treatment to every citizen :-

- (a) Singapore (b) India
- (c) brasil (d) Pakistan
- 146. Match the following lists:-

#### **List-I List-II**

- A. Swimming Pool 1. Rangpur
- B. Dockyard 2. Mohenjodaro
- C. Cemetry H 3. Lothal
- D. Evidence of 4. Harappa

Rice husk

#### ABCD

- (a)3 2 1 4
- (b)3 2 4 1
- (c) 2341
- (d)2 3 1 4
- 147.Weichart-Gutenberg Discontinuity lies between
- (a) Crust and mantle.
- (b) mantle and care.
- (c) Between upper and lower mantle.
- (d) Between outer and inner Crust.
- 148 Who was responsible for the widow remarriage Act, passed in 1856.
- (a) Raja Ram Mohan Ray
- (b) Ishwar Chandra Vidyasagar
- (c) M.G. Ranade
- (d)K.C. Sen
- 149. Match the following List :-

#### List - I List-II

A. Sachhar 1. Socio-eco status of

Committee muslim.

B. R.H. Partil 2.Corporate body

and securitisation.

C. D.N Ghosh 3. Full capital account

Convertibility

D. Tarapore 4. Govt. accounting

Committee System.

#### ABCD

- (a)1 2 3 4
- (b)1323
- (c) 1 4 2 3
- (d)1324

150. Which of the following pair is incorrecly matched:-

- (a) City of Golden Gate:- San fransisco(b) Key of medeterranian:- Turkey(c) Gate of tear:- Bad-el-mandeb.(d) Sugar bowl of: Guba World.