

**PPSC**

**Previous Year Paper**  
**Senior Assistant**  
**20 June 2015**

Freshersnow

**PAPER – I**  
**(ENGLISH VERSION)**

1. ਉਠ ਤੋਂ ਛਾਣਨੀ ਲਾਹਿਆਂ..... ਅਖਾਣ ਪੂਰਾ ਕਰੋ।  
 (A) ਭਾਰ ਹੌਲਾ ਨਹੀਂ ਹੁੰਦਾ (B) ਉਠ ਬੈਠ ਜਾਂਦਾ ਹੈ  
 (C) ਉਠ ਤੁਰ ਨਹੀਂ ਸਕਦਾ (D) ਉਠ ਦਾ ਭਾਰ ਘਟ ਜਾਂਦਾ ਹੈ
2. ਦਾਲ ਨਾ ਗਲਣੀ ਦਾ ਕੀ ਅਰਥ ਹੈ:  
 (A) ਦਾਲ ਘਟੀਆ ਹੋਣੀ (B) ਸੇਕ ਘੱਟ ਹੋਣਾ  
 (C) ਆਪਸ ਵਿੱਚ ਨਾ ਬਣਨੀ (D) ਦਾਲ ਵਿੱਚ ਨੁਕਸ ਹੋਣਾ
3. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸਹੀ ਸ਼ਬਦ-ਜੋੜ ਵਾਲਾ ਸ਼ਬਦ ਚੁਣੋ:  
 (A) ਸੋਹਤ (B) ਸੋਅਤ (C) ਸ਼ੋਹਤ (D) ਸਿਹਤ
4. ਸਹੀ ਸਮਾਸੀ ਸ਼ਬਦ ਚੁਣੋ:  
 (A) ਹੱਕ-ਹਰਾਮ (B) ਹੱਕ-ਹਲਾਲ (C) ਹੱਕ-ਨਹੱਕ (D) ਹੱਕ-ਕਮਾਈ
5. 'ਉਣਾ' ਦਾ ਕੀ ਅਰਥ ਹੈ:  
 (A) ਘੱਟ (B) ਪੂਰਾ (C) ਸਾਰਾ (D) ਅਖੀਰ
6. 'ਕੋਝਾ' ਦਾ ਕੀ ਅਰਥ ਹੈ:  
 (A) ਸੱਚਾ (B) ਬਹਾਦਰ (C) ਕਰੂਪ (D) ਟੇਢਾ
7. 'ਤੁਛ' ਦਾ ਕੀ ਅਰਥ ਹੈ:  
 (A) ਅਦਨਾ (B) ਵੱਡਾ (C) ਮੋਟਾ (D) ਸੰਤੁਸ਼ਟੀ
8. 'ਕੁੜੱਤਣ' ਸ਼ਬਦ ਦਾ ਵਿਰੋਧੀ ਸ਼ਬਦ ਚੁਣੋ:  
 (A) ਨਮਕੀਨ (B) ਮਿਠਾਸ (C) ਫਿੱਕਾ (D) ਕੱੜਾ
9. ਕਿਹੜਾ ਸ਼ਬਦ 'ਦੂਰ' ਸ਼ਬਦ ਦਾ ਵਿਰੋਧੀ ਨਹੀਂ ਹੈ:  
 (A) ਨੇੜੇ (B) ਪਾਸ (C) ਸਾਹਮਣੇ (D) ਕੋਲ
10. ਕਿਹੜਾ ਸ਼ਬਦ 'ਕੰਡਾ' ਸ਼ਬਦ ਦੇ ਬਹੁ-ਅਰਥਕ ਵਜੋਂ ਨਹੀਂ ਵਰਤਿਆ ਜਾ ਸਕਦਾ:  
 (A) ਤੱਕੜ (B) ਸੂਲ (C) ਹੱਡੀ (D) ਕੰਢਾ
11. ਜਿਹੜਾ ਸ਼ਬਦ ਕਿਸੇ ਨਾਂਵ ਦੀ ਥਾਂ ਵਰਤਿਆ ਜਾਵੇ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:  
 (A) ਨਾਂਵ (B) ਕਿਰਿਆ (C) ਵਿਸ਼ੇਸ਼ਣ (D) ਪੜਨਾਂਵ

12. ਨਰ ਅਤੇ ਮਾਦਾ ਦੇ ਅੰਤਰ ਨੂੰ ਪੰਜਾਬੀ ਵਿਆਕਰਣ ਵਿੱਚ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:  
 (A) ਬਹੁ-ਵਚਨ (B) ਇੱਕ-ਵਚਨ (C) ਲਿੰਗ ਭੇਦ (D) ਮਰਦ-ਔਰਤ
13. ਪੜਨਾਂਵ ਦੀਆਂ ਕਿਸਮਾਂ ਹਨ:  
 (A) ਛੇ (B) ਸੱਤ (C) ਪੰਜ (D) ਅੱਠ
14. ਅਰਥਾਂ ਦੇ ਆਧਾਰ 'ਤੇ ਵਿਸ਼ੇਸ਼ਣਾ ਦੀਆਂ ਕਿੰਨੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਹੁੰਦੀਆਂ ਹਨ:  
 (A) ਛੇ (B) ਅੱਠ (C) ਪੰਜ (D) ਦਸ
15. ਕਿਰਿਆ ਕਰਨ ਵਾਲੇ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:  
 (A) ਕਰਮ (B) ਕਰਤਾ (C) ਕਿਰਿਆ-ਰੂਪ (D) ਕਿਰਦੰਤ
16. ਰੂਪ ਦੇ ਪੱਖ ਤੋਂ ਸੰਬੰਧਕਾਂ ਦੀਆਂ ਕਿੰਨੀਆਂ ਸ਼੍ਰੇਣੀਆਂ ਹਨ:  
 (A) ਦੋ (B) ਪੰਜ (C) ਛੇ (D) ਅੱਠ
17. 'ਹੈਂ! ਹੈਂ! ਇਹ ਕੀ ਹੋਇਆ!' ਵਾਕ ਵਿੱਚ ਹੈਂ! ਹੈਂ! ਕੀ ਹੈ:  
 (A) ਪ੍ਰਸ਼ਨ ਵਾਚਕ (B) ਵਿਸਮਿਕ (C) ਯੋਜਕ (D) ਸੰਬੰਧਕ
18. ਭਾਸ਼ਾ ਦੀ ਛੋਟੀ ਤੋਂ ਛੋਟੀ ਸਾਰਥਕ ਇਕਾਈ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:  
 (A) ਧਾਤੂ (B) ਸਮਾਸ (C) ਭਾਵਾਂਸ਼ (D) ਧੁਨੀ
19. ਭਾਸ਼ਾ ਦੀ ਵੱਡੀ ਤੋਂ ਵੱਡੀ ਵਿਆਕਰਨਿਕ ਇਕਾਈ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:  
 (A) ਸ਼ਬਦ (B) ਪੈਰਾ (C) ਵਾਕ (D) ਵਿਧੇਅ
20. ਗੁਰਮੁਖੀ ਲਿੱਪੀ ਵਿੱਚ ਕਿੰਨੇ ਅੱਖਰ ਹਨ:  
 (A) 32 (B) 35 (C) 38 (D) 42

**Directions (Q. No. 21-25):** Mark the correct synonym of the given word out of the four choices:

21. Adroit  
 A) dexterous (B) humour (C) shallow (D) callous
22. Besmirch  
 A) to praise (B) to strengthen (C) to sully (D) to gather
23. Berate  
 A) to rebuke (B) to wonder (C) to address (D) to favour

24. Reverie  
 A) game                      B) power                      C) scatter                      D) daydream
25. Implore  
 A) to entreat                      B) to ignore                      C) to criticize                      D) to wait

**Directions (Q. No. 26-30): Mark the correct opposite of the given word out of the four choices:**

26. Implicate  
 A) to advise                      B) to absolve                      C) to authorize                      D) to cut
27. Insidious  
 A) cunning                      B) tricky                      C) straightforward                      D) deceptive
28. Munificent  
 A) mean                      B) magnanimous                      C) liberal                      D) drowsy
29. Precarious  
 A) uncertain                      B) insecure                      C) safe                      D) delicate
30. Salubrious  
 A) unhealthy                      B) beneficial                      C) kind                      D) powerful

**Directions (Q. No. 31-35): Mark the correct sentence out of the four choices:**

31. A) Either the manager or her assistants failed in their duty.  
 B) Either the manager or her assistants failed in her duty.  
 C) Either the manager or her assistants will fail in her duties.  
 D) Either the manager nor her assistants failed in their duty.
32. A) Ramesh and me were present .                      B) Ramesh and I was present.  
 C) Ramesh and I were present.                      D) Ramesh and me was present.
33. A) We scored as many goals as them.                      B) We scored as many goals as theirs.  
 C) We scored as many goals as ours.                      D) We scored as many goals as they.
34. A) Can you sing as well as they?                      B) Could you sing as well as them?  
 C) Can you sing as well as them?                      D) Can you sing as well as theirs?
35. A) It was them that gave you the alarm                      B) It was they that gave you the alarm.  
 C) It was him that gave you the alarm                      D) It was theirs that gave you the alarm.

**Directions (Q. 36- 40): Mark the correct preposition to be filled in the gap:**

36. Sita was acquitted \_\_\_\_\_ the case.  
A) of                                      B) at                                      C) into                                      D) for
37. The teacher was apprised \_\_\_\_\_ the problem.  
A) by                                      B) at                                      C) of                                      D) from
38. Please adhere \_\_\_\_\_ rules.  
A) in                                      B) to                                      C) from                                      D) for
39. Don't deviate \_\_\_\_\_ rules.  
A) from                                      B) for                                      C) of                                      D) to
40. Hari is bereft \_\_\_\_\_ ideas.  
A) at                                      B) on                                      C) from                                      D) of
41. Which of the following Gurus did state that – “Realization of Truth is higher than all else. Higher still is truthful living”:-  
A) Guru Nanak Dev ji                                      B) Guru Gobind Singh ji  
C) Guru Tegh Bahadur ji                                      D) Guru Amar Das ji
42. The parents of Guru Nanak Dev ji belonged to  
A) Parsi Community                                      B) Sufi community  
C) Khatri Hindu community                                      D) Jaina community
43. When did the first Anglo-Sikh war took place ?  
A) 1843-44                                      B) 1845-46                                      C) 1848-49                                      D) None of the above
44. Who said, “We are not Sikhs or Punjabis our religion was patriotism”  
A) Sohan Singh Bhakna                                      B) Lala Hardayal  
C) Kartar Singh Sarabha                                      D) Bhagat Singh
45. When was Shiromani Gurudwara Prabhandhak Committee (SGPC) formed?  
A) April 13, 1925                                      B) November 15, 1925  
C) November 15, 1920                                      D) April 13, 1920
46. Who wrote the novel “Dilli Ki Galiyan”?  
A) Puran Singh                                      B) Nanak Singh  
C) Amrita Pritam                                      D) Dalip Kaur Tiwana
47. Which Guru is known as “Hind-di-Chadar”?  
A) Guru Tegh Bahadur                                      B) Guru Hargobind  
C) Guru Gobind Singh                                      D) Guru Arjun Dev

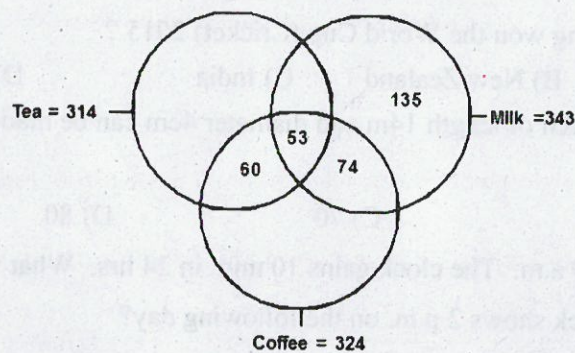
48. Khalsa was inaugurated by Guru Gobind Singh ji on  
A) 20 March 1649 B) 30 March 1699  
C) 30 March 1799 D) 30 October 1699
49. The father of Maharaja Ranjit Singh belonged to :  
A) Sukerchakia Misl B) Bhangi Misl  
C) Ahluwalia Misl D) Dalewalia Misl
50. While in prison, Bhagat Singh and two other patriots wrote a letter to Lord Irwin wherein they asked:  
A) to be pardoned, if possible  
B) to be treated as prisoners of war and executed by firing squad and not by hanging  
C) to be treated as prisoners of war and executed by hanging and not by a firing squad  
D) to be given an opportunity to kill their oppressors
51. The Union List of the Constitution of India consists of  
A) 91 items B) 93 items C) 98 items D) 100 items
52. The State List of the Constitution of India consists of  
A) 61 items B) 58 items C) 68 items D) 63 items
53. The number of languages listed in the Eighth Schedule of the Constitution of India is  
A) 17 B) 18 C) 22 D) 24
54. As of December 2014, the number of amendments to the Constitution of India since it was first enacted in 1950, is  
A) 103 B) 107 C) 91 D) 99
55. The Panchayati Raj Bill is associated with  
A) The Eightieth Amendment Bill B) The Fifty-eighth Amendment Bill  
C) The Seventy-second Amendment Bill D) The Thirty-sixth Amendment Bill
56. Which article of the Constitution of India does provide the Parliament the power to amend the Constitution?  
A) 368 B) 370 C) 376 D) 390
57. The condition of age (in years) required to be fulfilled in order to become the Prime Minister of India is  
A) 25 years of age if she/he is a member of Lok Sabha or above 30 years of age if she/he is a member of the Rajya Sabha  
B) Above 40 years of age in case she/he is a member of Lok Sabha or Rajya Sabha  
C) Above 35 years of age in case she/he is a member of Lok/Rajya Sabha  
D) Above 50 years if she/he is a member of Lok Sabha or Rajya Sabha

58. The ex-officio Chairman of the Rajya Sabha is  
A) Prime Minister                      B) President  
C) Vice-President                      D) the Speaker of Lok Sabha
59. The words 'Secular' and 'Socialist' were added to the Preamble of the Constitution of India by  
A) 44<sup>th</sup> Amendment                      B) 42<sup>nd</sup> Amendment  
C) 9<sup>th</sup> Amendment                      D) 32<sup>nd</sup> Amendment
60. Fundamental Duties were incorporated in the Constitution of India by  
A) 42<sup>nd</sup> Amendment                      B) 15<sup>th</sup> Amendment  
C) 9<sup>th</sup> Amendment                      D) 46<sup>th</sup> Amendment
61. Which of the following planets is known as the Red planet?  
A) Mars                      B) Venus                      C) Neptune                      D) Pluto
62. In what part of our atmosphere do we live?  
A) Ionosphere                      B) Mesosphere                      C) Stratosphere                      D) Troposphere
63. Glasgow is situated on the bank of the river  
A) Seine                      B) Clyde                      C) Trent                      D) Avon
64. Parliament of Japan is called  
A) Diet                      B) Sejm                      C) Dail                      D) Cortes
65. The Hundred Year War was fought between  
A) France and Germany                      B) Germany and Austria  
C) France and England                      D) England and Austria
66. Most commonly used bleaching agent is  
A) Chlorine                      B) Alcohol  
C) Carbon dioxide                      D) Sodium carbonate
67. Short-sightedness can be corrected by  
A) Convex-convex lens                      B) Convex lens  
C) Convex-concave lens                      D) Concave lens
68. Gautam Maharishi is associated with  
A) Nyayasutra                      B) Vaishesika                      C) Yogasutra                      D) Sankhya
69. The birth place of Gautam Buddha is  
A) Patliputra                      B) Rajgir                      C) Lumbini                      D) Sarnath

70. The All India Muslim League was set up in  
 A) 1910                      B) 1906                      C) 1911                      D) 1913
71. Deen Dayal Upadhyaya Grameen Kaushalaya Yojna was launched on  
 A) 26 January 2014                      B) 25 September 2014  
 C) 15 August 2014                      D) 26 January 2015
72. June 21 has been declared by the UN as the  
 A) International Water Day                      B) International Flower Day  
 C) International Yoga Day                      D) International Family Day
73. Which one of the following countries was not visited by Prime Minister Narendra Modi during April 2015 ?  
 A) France                      B) Russia                      C) Canada                      D) Germany
74. Amitabh Bachchan was awarded recently  
 A) Padma Shri                      B) Bharat Ratna  
 C) Padma Vibhushan                      D) Padma Bhushan
75. Who, of the following did move the Rights of Transgender Persons Bill in Rajya Sabha in April 2015?  
 A) Nitin Gadkari                      B) Rahul Gandhi                      C) Sharad Yadav                      D) Tiruchi Siva
76. GST Bill refers to  
 A) Goods and Services Tax Bill                      B) Goods and Services Tribunal Bill  
 C) Good and Service Taxes Bill                      D) Goods and Sanitation Tax Bill
77. Who, of the following, is responsible for the "RUGMARK" in the carpets ?  
 A) Baba Amte                      B) Kailash Satyarathi                      C) Amir Khan                      D) Medha Patkar
78. "Swachh Bharat Abhiyan" was launched on  
 A) 15 August 2014                      B) 26 January 2015  
 C) 2 October 2014                      D) 14 November 2014
79. "Pradhan Mantri Jan Dhan Yojna" was launched on  
 A) 30 January 2014                      B) 15 February 2014  
 C) 28 August 2014                      D) 26 January 2015
80. Which of the following won the World Cup (Cricket) 2015 ?  
 A) Australia                      B) New Zealand                      C) India                      D) South Africa
81. How many iron rods each of length 14m and diameter 4cm can be made out of  $0.88 \text{ m}^3$  of iron?  
 A) 40                      B) 50                      C) 70                      D) 80
82. A clock is set right at 9 a.m. The clock gains 10 min. in 24 hrs. What will be the correct time, when clock shows 2 p.m. on the following day?  
 A) 48 min past 12                      B) 48 min past 11                      C) 48 min past 1                      D) 48 min past 2



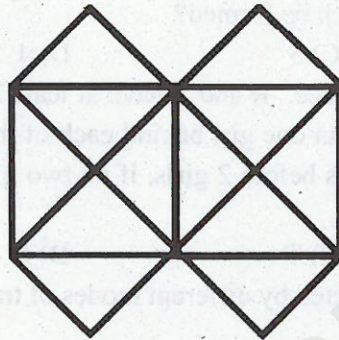
83. Lal can run 1 km in 10 min while Manoj can run it in 12 min. How many meters start can Lal give Manoj in a km race, so that the race may end in a dead heat?  
 A)  $166 \frac{2}{3}$  m      B)  $166 \frac{1}{3}$  m      C)  $166 \frac{3}{5}$  m      D) 200 m
84. Sham covers a distance of 715 km at a constant speed. If the speed of the motor cycle had been 10 km/hr more, he would have taken 2 hrs less to cover the same distance. What was the original speed?  
 A) 65 km/hr      B) 55 km/hr      C) 60 km/hr      D) 36 km/hr
85. A can do  $\frac{1}{2}$  of the work in 5 days and B can do  $\frac{2}{5}$  of the work in 10 days. In how many days both A and B together can do the work?  
 A)  $7 \frac{2}{7}$  days      B)  $7 \frac{3}{7}$  days      C)  $7 \frac{5}{7}$  days      D)  $7 \frac{1}{7}$  days
86. Before 7 years, the ratio of ages of A and B was 3:4. After 9 years, the ratio of their ages will be 7:8. The present age of B is  
 A) 16 years      B) 19 years      C) 28 years      D) 23 years
87. A, B and C together start a business. B invests  $\frac{1}{6}$  of the capital while investments of A and C are equal. If the annual profit is ₹ 33600, find the difference between the profits of B and C. The profit is shared in proportion of their investments.  
 A) ₹ 8400      B) ₹ 7200      C) ₹ 6000      D) ₹ 6500
88. In a town, 80% of the population are adults of which the men and women are in the ratio of 9:7 respectively. If the number of women is 4.2 lakhs, what is the total population of the town?  
 A) 11.6 lakh      B) 9.8 lakh      C) 12 lakh      D) 9.6 lakh
89. A sum of ₹ 400 amounts to ₹ 441 in 2 years at compound rate of interest. What will be the amount if the rate of interest per annum is increased by 5%?  
 A) ₹ 560      B) ₹ 484      C) ₹ 512      D) ₹ 600
90. A's brother's sister's father's brother is K and K's daughter is D. How is A related to D?  
 A) brother      B) sister      C) cousin      D) uncle
91. A survey is conducted among 700 people, who take tea, milk and coffee. The information is given in the diagram. Find how many people take exactly two drinks.



- A) 214      B) 210      C) 215      D) 220

92. Seven boys—Rajan, Shyam, Vardhan, Mithra, Vimal, Raj and Kishan – are sitting in a row. Shyam sits to immediate left of Vardhan and third to the right of Rajan, whereas Mithra, who sits at the left extreme is next to Kishan. After arranging all the boys as per conditions given above if Rajan exchanges his place with Mithra and Vardhan exchanges his place with Vimal, then how many boys will be there between Vimal and Rajan?  
 A) 2                      B) 3                      C) 4                      D) 5
93. A,B,C,D,E,F and G are seven players. They form two teams of two players each and one team of three players. A and B cannot be in the same team. B and C cannot be in the same team whereas E and F must be in the same team. G and D cannot be in the same team. If E, F and G form a team of three players, then in how many ways can the remaining two teams of two players each be formed?  
 A) 1                      B) 2                      C) 3                      D) 4
94. P, Q, R, S and T are 5 girls running a race. R and P have at least 2 girls ahead of each of them. T and P do not have more than one girl behind each of them. Who arrives at the finishing line after 2 girls as well as before 2 girls, if no two girls finish the race at the same time ?  
 A) Q                      B) R                      C) T                      D) S
95. Five places P, Q, R, S and T are connected by different modes of transportation as follows:  
 P and Q are connected by boat as well as by rail. S and R connected by bus and by boat. Q and T are connected by air only. P and R are connected by boat only. T and R are connected by rail and bus. No other connection is there. If a person starts from P and visits each place and comes back to P, which one of the following places he must visit twice?  
 A) Q                      B) R                      C) S                      D) T
96. In a certain code language, '3a, 2b, 7c' means 'truth is eternal', '7c, 9a, 8b, 3a' means 'enmity is not eternal' and '9a, 4d, 2b and 8c' means 'truth does not perish'. What is the code for enmity?  
 A) 3a                      B) 7c                      C) 8b                      D) 9a
97. Six lectures A, B, C, D, E and F are organised in a span of seven days – from Sunday to Saturday, only one lecture on each day in accordance with following:  
 i) A should not be organised on Thursday  
 ii) C should be organised immediately after F  
 iii) there should be gap of two days between E and D  
 iv) one day there will be no lecture (Friday is not that day), just before that day D will be organised.  
 v) B should be organised on Tuesday and should not be followed by D.  
**On which day there is no lecture?**  
 A) Monday              B) Friday                      C) Sunday                      D) none of these

98. A,B,C,D,E,F,G,H and I are 9 houses. C is 2 km east of B. A is 1 km north of B and H is 2 km south of A. G is 1 km west of H while D is 3 km east of G and F is 2 km north of G. I is situated just in middle of B and C while E is just in middle of H and D. The distance between E and I is
- A) 1 km      B) 2 km      C) 3 km      D) 4 km
99. Find how many such pairs of the letters are there in the word 'CREDENTIAL' each of which has as many letters between them as in the English alphabet.
- A) 3      B) 4      C) 5      D) more than 5
100. What is the minimum number of straight lines that is needed to construct the Figure?



- A) 11      B) 13      C) 15      D) none of these
101. Which of the following is not a component of a central processing unit (CPU)?
- A) Arithmetic logic unit      B) Secondary storage  
C) Registers      D) Control unit
102. The contents of most forms of RAM are \_\_\_\_\_, thus making them unsuitable for long term data storage.
- A) dynamic      B) volatile      C) static      D) fragmented
103. \_\_\_\_\_ develop software such as operating systems, compilers, database management systems, and network security monitors.
- A) Application programmers      B) Systems programmers  
C) Database programmers      D) Systems analysts
104. In many CPUs, a register called the \_\_\_\_\_ stores condition codes, including those representing processing errors and the results of comparison operations.
- A) instruction pointer      B) integer register  
C) program status word      D) instruction register

105. The IPv4 address consists of  
A) 32 bits                      B) 64 bits                      C) 16 bits                      D) 128 bits
106. \_\_\_\_ transmissions allow data to flow in both directions simultaneously.  
A) Line-of-sight              B) Half-Duplex              C) Simplex              D) Full-Duplex
107. A named anchor in HTML is a  
A) Specific location within a web page that you can link to.  
B) URL from where one can begin using web search engines  
C) Mechanism by which an image can be fixed to a point on the web page  
D) Tag with descriptive text that pops up when the mouse hovers over a link
108. A SIM in a mobile phone stands for  
A) Subscriber Internet Module                      B) Subscriber Identity Module  
C) Subscriber Internet Model                      D) Subscriber Identity Memory
109. Delivery and storage of email messages to a server is achieved using \_\_\_\_\_.  
A) Post Office Protocol (POP)                      B) Internet Mail Access Protocol (IMAP)  
C) Simple Mail Transfer Protocol (SMTP)                      D) Hypertext Transfer Protocol (HTTP)
110. How much memory is required to store an image that uses 256 colors and is 10 pixels high and 10 pixels long?  
A) 256 bits              B) 100 bytes              C) 800 bytes              D) 25,600 bits
111. How many bit strings of length 8 either start with a bit 1 or end with the two bits 00?  
A) 64              B) 128              C) 160              D) 255
112. The objective of \_\_\_\_\_ is to derive the design or specification of a system from its source code, while the objective of \_\_\_\_\_ is to produce a new, more maintainable system.  
A) Reverse Engineering, Software Re-Engineering  
B) Software Verification, Software Validation  
C) Software Engineering, Requirement Engineering  
D) Software Measurement, Software Verification
113. Three file descriptors associated with every Linux process are:  
A) standard input, standard output, and standard pipe  
B) standard input, standard output, and standard error  
C) standard input, standard output, and standard deviation  
D) standard input, standard output, and standard terminal

114. MS-Word automatically moves the text to the next line when it reaches the right edge of the screen and is called
- A) Carriage Return    B) Enter    C) Word Wrap    D) AutoText
115. In MS-Word, Portrait and Landscape are
- A) Paper Size    B) Page Layout    C) Paragraph Settings    D) Page Orientation
116. Thesaurus tool in MS Word is used for:
- A) Spelling suggestions    B) Synonyms words  
C) Grammar checking    D) Autocorrect options
117. In the context of MS-EXCEL, getting data from a cell located in a different sheet is called \_\_\_\_\_ and the correct way to refer the cell A10 on sheet3 from sheet1 is \_\_\_\_\_.
- A) Accessing; sheet3.A10    B) Referencing; sheet3!A10  
C) Accessing; sheet1!A10    D) Referencing; sheet3\$A10
118. In the context of MS-EXCEL, what happens when dollar signs (\$) are entered in a cell address? (e.g. \$B\$2:\$B\$10)
- A) An absolute cell address is created  
B) Cell address will change when it is copied to another cell  
C) The sheet tab is changed  
D) The status bar does not display the cell address
119. What does HTTP stand for?
- A) Hypertext Transfer Protocol    B) Hypertext Transfer Plotter  
C) Head Tail Transfer Plot    D) Head Tail Transfer Protocol
120. WAV file format is associated with what type of files?
- A) Video    B) Sound    C) Image    D) Word Document

**Key for 20.06.2015 'A' Series**

Q.No.	Ans	Q.No.	Ans	Q.No.	Ans	Q.No.	Ans
1	A	31	A	61	A	91	C
2	C	32	C	62	D	92	D
3	D	33	D	63	B	93	A
4	B	34	A	64	A	94	B
5	A	35	B	65	C	95	B
6	C	36	A	66	A	96	C
7	A	37	C	67	D	97	A
8	B	38	B	68	A	98	A
9	C	39	A	69	C	99	D
10	D	40	D	70	B	100	B
11	D	41	A	71	B	101	B
12	C	42	C	72	C	102	B
13	A	43	B	73	B	103	B
14	C	44	A	74	C	104	C
15	B	45	C	75	D	105	A
16	A	46	C	76	A	106	D
17	B	47	A	77	B	107	A
18	C	48	B	78	C	108	B
19	C	49	A	79	C	109	C
20	B	50	B	80	A	110	B
21	A	51	D	81	B	111	C
22	C	52	A	82	C	112	A
23	A	53	C	83	A	113	B
24	D	54	D	84	B	114	C
25	A	55	C	85	D	115	D
26	B	56	A	86	D	116	B
27	C	57	A	87	A	117	B
28	A	58	C	88	C	118	A
29	C	59	B	89	B	119	A
30	A	60	A	90	C	120	B