Question Paper for the post of Constables (Wireless Operator – 35 posts)

Total Questions – 90 All the questions are mandatory and carry one mark each.	Time – 1 ½ Hours	Maximum Marks - 90

Use only black/blue ball pen (केवल काले/नीले बॉल प्वाईंट पैन का ही इस्तेमाल करें।) (सिर्फ बाले/नीले ब्लाक पटप्वाईंट पेन दी वरते।)

1. The Chandigarh police recently launched mobile application RAKSHA. It caters to:
   1) Prevention of Juvenile Crime
   2) Prevention of Sexual Offenses against children
   3) Women safety
   4) None of the above

2. Under which article of constitution provision of Annual Budget is made
   1) 100
   2) 110
   3) 111
   4) 112

3. Who become the first women to be appointed as the Director of Sardar Patel National Police academy?
   1) Kiran Bedi
   2) Aruna M Bahuguna
   3) Aruna Vishwas
   4) Kumud Chaudhary

4. The entry POLICE is included in constitution of India in
   1) Union List
   2) State List
   3) Concurrent List
   4) None of the above

5. The concept of THANA and DAROGA was introduced by
   1) Lord Cornwallis
   2) Lord Ripon
   3) Lord Mayo
   4) Lord Bendict

6. Which of the following is the right pin code address of Chandigarh
   1) 162001
   2) 160100
   3) 160011
   4) 161001

7. When was the post of Chief Commissioner abolished in Chandigarh
   1) 1988
   2) 1984
   3) 1982
   4) 1966

8. The broadcast band of FM radio is in
   1) UHF
   2) VHF
   3) HF
   4) ULF

9. Ramesh wants to store data of his monthly expenditure over the last financial year. Which of the Office application is most suitable for this purpose?
   1) MS Excel
   2) MS Word
   3) MS Power point
   4) 2 & 3

10 Mobile phone works on which technology
   1) GSM
   2) CDMA
   3) TDMA
   4) BOTH A&B

11 Which one of the following is mainly used in checking of objective type answer paper in examination.
   1) OCR
   2) OMR
   3) MICR
   4) ICR

12 Which is not the network operating system?
   1) LINUX
   2) UNIX
   3) XENIX
   4) MS-DOS

13 The waste generated by the computer is known as
   1) Physical Waste
   2) Computer Waste
   3) e-waste
   4) PC- Waste

14 Which chemical was an important symbol in our struggle for freedom
   1) Glucose
   2) Fertilizer
   3) Sodium Chloride
   4) Water

15 A type of memory chip whose contents cannot be saved when a computer is turned off..
   1) ROM
   2) PROM
   3) RAM
   4) EPROM

16 Fading of the received radio signals in a mobile communication environment occurs because of
   1) Direct propagation
   2) Multipath Propagation
   3) Bi-path Propagation
   4) None of the above

17 Central Board of Film Certification put restrictions on film MSD: Messenger of God. These power are derived from which article of constitution
   1) 21
   2) 19(1)B
   3) 19(2)
   4) 19(1)C

18 In general, any connection to the customer of how much bandwidth is considered broadband Internet.
   1) 56 kbps
   2) 64 kbps
   3) 128 kbps
   4) 256 kbps

19 While computer executes a program the program is held in
   1) RAM
   2) ROM
   3) Hard Disk
   4) Floppy Drive

20 who is the Chief editor of English daily newspaper "THE TRIBUNE"
   1) Raj Kamal Jha
   2) Varinder Walia
   3) Raj Chengappa
   4) Kanwar Sandhu

21 AADHAR card number has how many digits
   1) 10
   2) 12
   3) 15
   4) 14

22 As per economic survey 2015 what is projected growth rate of Indian GDP in 2015-2016
   1) 6.1-6.5%
   2) 7.1-7.5%
   3) 8.1-8.5%
   4) 9%

23 What is MRP of the item?
1) Minimum Retail Price
2) Maximum Retail Price
3) Measured Retail Price
4) Both 1 & 2

24 National Police Academy is situated where
1) massourie
2) Hyderabad
3) Dehradun
4) Delhi

25 Which of the following is human right as well as fundamental right
1) Right to Information
2) Right to Education
3) Right to Work
4) Right to Housing

26 What does Homosapien stand for?
1) Foolish Man
2) Human Being
3) Wise Man
4) Man

27 To move the cursor to the end of document press.
1) Ctrl + End
2) End
3) Alt + End
4) Shift + End

28 Which of the following is not a session of Lok Sabha
1) Winter session
2) Summer session
3) Monsoon session
4) Budget session

29 Economic growth is generally coupled with
1) Deflation
2) Inflation
3) Hyperinflation
4) None of these

30 Indian economy is
1) Free
2) Socialist
3) Mixed
4) Gandhian

31 A rise in Sensex means
1) Rise in price of shares of all companies registered with Bombay Stock Exchange
2) Rise in price of shares of all companies registered with National Stock Exchange
3) Both 1 & 2
4) none

32 Recently 14 Finance Commission submitted its report. it is established under which article of constitution
1) 275
2) 280
3) 285
4) 268

33 Which of the following radiations carry maximum energy
1) Infra-Red
2) Micro Wave
3) UV Rays
4) Radio Waves

34 16th Lok Sabha elections were held in how many phases
1) 7
2) 9
3) 11
4) 5

35 Which chemical is responsible for tears while cutting of onion
1) Phosphate
2) Nitrate
3) Sulphide
4) Chloride

36 Hair of shaving brush cling together when the brush is removed from water due to
1) Viscosity
2) Elasticity
3) Friction
4) Surface Tension

37 A truck and a car are moving with equal velocity. On applying brakes both will stop after certain distance then which statement is correct
1) Truck will cover less distance before stop
2) The car will cover less distance before stop
3) Both will cover equal distance
4) None of the above

38 If radius of earth is made 1/4, then duration of an year will become
1) 8 times
2) 4 times
3) 1/8 times
4) 1/4 times

39 The purity of 14 carat gold is
1) 14.6
2) 30
3) 58.4
4) 75.5

40 1 kilo byte is equal to
1) 100 Bites
2) 1000 bytes
3) 1024 bytes
4) 8 bytes

41 The newspaper Charle Hebdo which was recently in news for terrorist attack is published from
1) London
2) Paris
3) Sydney
4) New York

42 Which of the following is not a All India Service
1) Indian Police Service (IPS)
2) Indian Administration Service (IAS)
3) Indian Revenue Service (IRS)
4) Indian Forest Service(IFS)

43 Beti Bachao, Beti Padhao Yojana launched my prime minister recently from
1) Rohtak
2) Panipat
3) Hisar
4) Panchkula

44 Who is chief election commissioner of india
1) Ashok Chawla
2) H S Brahma
3) Sam Pitroda
4) Nirupam Sen

45 Minimum age for the candidate for Panchayat election is
1) 25
2) 21
3) 18
4) 30

46 Village Panchayat is mentioned in which article of constitution
1) 19   2) 21   3) 40   4) 246

47 Chandigarh Mayor of a municipal corporation holds office for a period of
1) 1 year   2) 3 years   3) 5 years   4) 4 years

48 Father of Local Self Government in India
1) Lord Mayo   2) Vinobha Bhave   3) Lord Ripon   4) Mahatma Gandhi

49 Where was 35th National games held in Feb 2015
1) Tamilnadu   2) Kerala   3) Maharastra   4) Madhya Pradesh

50 Nimoo Bazgo dam is a issue of dispute between India and Pakistan is build on river
1) Indus   2) Chenab   3) Jhelam   4) Neelam

51 Who is the newly appointed chairman of Central Board of Film Certification
1) Pahlaj Nihalani   2) Shekhar Sen   3) Leela Saith   4) Sumitra Mahajan

52 Manish ranked 16th from the top and 29th from bottom among those who passed the exam. 6 boys did not participated and 5 failed in it. How many boys are there in class
1) 40   2) 44   3) 50   4) 55

53 If 4th July 2010 was Sunday what day will be 5 July 2011
1) Sunday   2) Monday   3) Tuesday   4) Wednesday

54 21,25,33,49,81..? next Number is
1) 145   2) 129   3) 113   4) 97

55 In certain code PUJA is written as CFWJ then RUBY will be written as
1) AYWL   2) AXWX   3) AXWL   4) AXVL

56 The distance between two places A and B is 15km. Ram walks from A to B at 4km/h and Shyam walks from B to A at 6 km/h. Both start at 7 am, at what time they will meet
1) 7:45 am   2) 8:30 am   3) 7:14 am   4) 8:30 pm

57 How long will take a sum of money invested at 5% per annum, so that its simple interest to increase its value by 40%
1) 5 yrs   2) 6 yrs   3) 7 yrs   4) 8 yrs

58 Cricketer has completed 14 innings and his average is 30 runs. How many runs he should score in his next innings so that to raise his average to 32
1) 55   2) 60   3) 65   4) 50

59 Petrol price went up by 25%. In order that expenses on petrol should not increase. one must reduce travel by
1) 25%   2) 20%   3) 18%   4) 15%

60 Aeroplanes fly in
1) Thermosphere   2) Stratosphere   3) Troposphere   4) Mesosphere

61 Scent Sprayer is based on
1) Carle law   2) Boyle Law   3) Archimedes principle   4) Bernoulli theorem

62 First Home Minister of India
1) Jawhar Lal Nehru   2) Sardar Valabh Bhai Patel   3) Shivraj Patil   4) Rajhnath Singh

63 City or area to have Municipal Corporation must have population above
1) 5 lac   2) 10 lac   3) 1 lac   4) none

64 RH in blood is a
1) Hormone   2) Antigen   3) Antibody   4) Gene

65 Who is called Father of the computer
1) Blaze Pascal   2) Charles Babbage   3) Joseph Jacquard   4) Herman Hollerith

66 Sending data from one place to another by physical or electronic means is...
1) E-mail   2) Internet   3) Data Transmission   4) Data Processing

67 In a row of ten boys, when Rohit was shifted two places toward left, he become 7th from the left end. What was his earliest position from right end of the row
1) 1   2) 2   3) 4   4) 6

68 On selling an article for 264 a man loses 4%. In order to gain 12% what should be the selling price
1) 208   2) 220   3) 308   4) 320

69 Blood pressure is measured by
1) Pyrometer   2) Barometer   3) Sphygmomanometer   4) Voltmeter

70 Prime Minister recently announced Good Governance Day. Its on which date
1) Dec 1   2) Dec 25   3) Jan 1   4) 1 Nov

71 Arthasastra book is a treatise on
1) Economics   2) Environment   3) Political philosophy   4) Religion

72 Vande Mataram national song was written by
1) Rabinder Nath Tagore   2) Bankim Chander Chatterjee   3) Veer Savarkar   4) Swami Vivakanand

73 Inqlab Zindabad slogan given by
1) Bhagat Singh   2) Subhash Chander Bose   3) Iqbal   4) Madan Lal Dhingra

74 Which of the following causes Green House effect
1) Infra Red Rays   2) Ultra violet   3) Cosmic rays   4) Radio waves

75 Astronaut of mass 60kg is revolving around earth in a satellite. What is his weight inside the satellite (value of g= 10 m/s)
1) 180   2) 600   3) Unchanged   4) Zero

76 Emergency hormone is?
1) Thyroxin   2) Oxytocin   3) Vasopressin   4) Adrenalin

77 Which Union Territory has four district but none of its district has common boundary with other district
1) Andaman's & Nicobar   2) Chandigarh   3) Puducherry   4) Dadra Nagar Haveli

78 The National Cancer Institute is proposed to be set up in which state
1) Punjab   2) Haryana   3) Himachal   4) Chandigarh

79 Which of the following is not correct regarding census
1) First regular census was started by Lord Rippon   2) 2011 census is 7th since independence   3) As per 2011 census sex ratio of India is 919   4) As per 2011 census Chandigarh has 2nd highest population density after Delhi

80 Regarding 2016 ICC T-20 World Cup which of the following is correct
1) India is the defending champion   2) Sri Lanka won the first T20 world cup   3) India will host the 2016 world cup   4) None of these.

81 Who is appointed as the Vice Chairman of Niti Aayog
1) Jagdish Bhagwati   2) T N Srinivasan   3) Arvind Panagariya   4) Montek Singh Ahaluwalia

82 CPU stands for
1) Computer Processing Unit   2) Control Processing Unit   3) Central Processing Unit   4) Computer Primary Unit

83 Who is the author of the book "The Hindus : An Alternative History"?
1) Bipin Chandra   2) Windy Doniger   3) William Darlymple   4) Narendra Modi

84 How many total districts are there in India as on 31 Dec 2014
1) 676   2) 650   3) 667   4) 670

85 The first CNG train of India was flagged recently by railway minister from which state
1) Punjab   2) Haryana   3) Bihar   4) Gujarat

86 Which of the following disease is not caused by polluted water
1) Dysentery   2) Jaundice   3) Typhoid   4) Tuberculosis

87 Who is the current Chief Justice of India
1) Shiavax Jal Vazifdar   2) H. L. Dutta   3) Mukul Rohtagi   4) Ashutosh Mohanta

88 HTML stands for
1) Hypertext Mass up language   2) Hypertext Markup language   3) Hypertext Move up language   4) Hypertext Mark of language

89 Who presented the 2015 General Budget
1) Narendra Modi   2) Arun Shorey   3) Arun Jaitley   4) P. Chidambram

90 ICICI is the name of a
1) Chemical Industry   2) Bureau   3) Corporation   4) Financial Institution