**PAPER – I**

**POST CODE | NAME OF THE POST | SUBJECT**
---|---|---
A, B, C, D, E, F, G & H | MT (General)/MT (Depot)/MT (Movement)/MT (Accounts)/MT (Technical)/MT (Civil Engineering)/MT (Mechanical Engineering)/MT (Electrical Engineering) | General Aptitude consisting of Reasoning, Data Analysis, Computer Awareness, General Awareness, Management and Current Affairs.

**IMPORTANT:**

1. Before commencing to answer, check that the Question Booklet has 120 questions. Each Question Booklet will be in different series (combination of question booklet number and series). You must write correct Question Booklet Number and Question Booklet Series on your OMR Answer Sheet. Further check that there is no misprinting, overprinting and/or any other shortcoming in it. If there is any shortcoming in the question booklet, intimate the same to your room invigilator and take a fresh question booklet and a fresh OMR sheet. No complaint in this regard shall be entertained at any later stage.

**IMPORTANT NOTE:** The OMR Answer Sheet will be evaluated with a combination of question booklet series and question booklet number hence you must write correct question booklet series and question booklet number. Any mistake in filling any of them will lead to invalidation of your OMR Answer Sheet. Also in case of non filling of question booklet series and question booklet number the OMR Answer Sheet will not be evaluated and its sole responsibility lies on the candidate.

2. Question paper is bilingual (Hindi/English). In case of any variation in Hindi version, English version will be taken as final for evaluation purposes.

3. Ensure that your admit card and OMR sheet is signed by you and the invigilator. If the same is not signed, your candidature is liable to be rejected.

4. All Multiple Choice Questions carry 1 mark. There will be no negative marking. No Mark will be awarded or deducted for not attempting a question. Darken ONLY ONE OVAL for each answer. If you darken more than one oval or any stray mark is found on more than one oval, no mark will be awarded for that oval.

5. This is an objective type test in which each objective question is followed by four responses serialled (1) to (4). Your task is to choose the correct/best response and mark your response in the OMR Answer Sheet only as per the instructions given and NOT in the Question Booklet.

6. Use Blue/Black Ball Point Pen for all your work on the OMR Answer Sheet. The ovals on the OMR Answer Sheet are to be completely filled by Blue/Black Ball Point Pen only. ANSWERS ONCE GIVEN CAN NOT BE CHANGED. Cutting/overwriting the answers are not allowed.

7. Use of Calculators, Slide rules, Mobiles, calculator watches or any such devices and any other study/reference material is NOT allowed inside the examination hall and prohibited if found carrying, it shall be punishable offence.

8. Rough Work is to be done in the blank space provided in the Question Booklet, not on the OMR Answer Sheet. No other paper will be allowed/provided for rough work.

9. Handover OMR Answer Sheet to the invigilator on completion of the test. Do not take OMR Answer Sheet outside the examination room. Doing so is a punishable offence. The candidate can retain question paper after exam is over.

हिंदी में अनुदेश अनिम पृष्ठ (Back cover) पर दिया गया है।
DIRECTIONS: (Question Nos. 1 to 3) From among the five doctors 1, 2, 3, 4 and 5, four engineers G, H, K, L and six teachers M, N, O, P, Q and R, some teams are to be selected. Of these 1, 2, G, H, O, P, Q are females and the rest are males. The formation of teams is subject to the following conditions.

Wherever there is a male doctor, there will not be a female teacher. Wherever there is a male engineer, there will not be a female doctor. There shall not be more than two male teachers in any team.

1. If the team consists of two doctors, two female teachers and two engineers, then the following teams are possible except:

   (1) 1, 2, K, L, P, Q  
   (2) 1, 2, G, H, P, Q  
   (3) 1, 2, G, H, O, Q  
   (4) O, P, G, H, 1, 2

2. If the team consists of two doctors, three female teachers and two engineers, then the members of the team are:

   (1) 3, 4, O, P, Q, G, H  
   (2) 1, 2, O, P, Q, G, H  
   (3) 3, 4, K, L, O, P, Q  
   (4) 4, 5, G, H, O, P, Q

3. If the team consists of three doctors, two male engineers and two teachers, then the members of the team could be:

   (1) 3, 4, 5, K, L, M, N  
   (2) 1, 2, 3, K, L, M, R  
   (3) 3, 4, 5, K, L, P, R  
   (4) 1, 2, H, M, R, P, Q

4. Pro Kabaddi League 2015 title was won by:

   (1) Jaipur Pink Panther  
   (2) Bengaluru Bulls  
   (3) U Mumba  
   (4) Dabang Delhi

5. STATEMENT:

   All boys are girls
   No girl is a father

   CONCLUSION:

   I. All girls are boys  
   II. No boy is a father

   (1) Only I is true  
   (2) Only II is true  
   (3) Only I and II are true  
   (4) None of them is true

6. STATEMENTS:

   Some rings are diamonds
   All fruits are tasty
   Some tasty are diamonds
   All diamonds are almonds

   CONCLUSIONS:

   I. Some almonds are fruits  
   II. No ring is almond

   (1) Only conclusion I follows  
   (2) Only conclusion II follows  
   (3) Both conclusion I and II follows  
   (4) None follows

7. Who among the following were well known for their study on poverty in India:

   (1) V.M. Dandekar  
   (2) Neel Kanth  
   (3) Raghuram Rajan  
   (4) Both (1) & (2)
DIRECTIONS: In the following question, a question is posed followed by two statements, I & II. Select the choice as follows.

A If statement I alone is sufficient to answer the question
B If statement II alone is sufficient to answer the question
C If statements I & II are required to answer the question
D If statements I and II together are insufficient and more data is needed to answer the question

Question:
8. Will the power position become satisfactory within 3 years due to privatisation of distribution in Delhi:

Statements:
I Distribution losses will be cut by 30% in the next three years
II Power requirements are growing by 10% each year

(1) A (2) B (3) C (4) D

9. In the diagram given below, if the circle F represents women living with families, W represents working women and S represents women who are studying, what does the shaded area represent?

(1) Women who are studying and working
(2) Women who are living independently and studying
(3) Women who are living with their families and studying
(4) Women who are living with their families, studying and working

10. One of the pioneering robots, that went missing into space almost a decade ago, has been recently found on the surface of red planet. Name it:

(1) Beagle 2 (2) Mars–2 Prop–M. Rover
(3) Mars Rover (4) Spirit (MER–A)

11. Union Government appointed four brand Ambassadors for Digital India Programme recently. Who among these is an author and ethical hacker:

(1) Pranav Mistry (2) Satwat Jagwani
(3) Krati Tiwari (4) Ankit Fadia

12. A mountain which was recently renamed ‘Denali’ is in which country:

(1) USA (2) Russia (3) China (4) Australia

13. A $ B means ‘A’ is father of B,
A # B means ‘A’ is sister of B,
A $ B means ‘A’ is daughter of B and
A @ B means ‘A’ is brother of B.

Then which of the following expressions indicates the relationship ‘R’ is wife of ‘K’

(1) K @ P $ T # R (2) K $ P @ T # R
(3) K $ P $ T @ R (4) K $ P # T @ R

निर्देश: निम्नलिखित प्रार्थना में एक प्रार्थना के बाद दो प्रश्न । एवं II विध गए है।
अपने अपने विकल्प पर चयन करें।

A. यदि केवल प्रश्न I प्रश्नांक के लिए प्रयोग है
B. यदि केवल प्रश्न II प्रश्नांक के लिए प्रयोग है
C. यदि प्रश्न I एवं II दोनों प्रश्नांक के लिए प्रयोग है
D. यदि प्रश्न I एवं II दोनों प्रश्नांक के लिए अव्यवहार्य है और प्रश्नांक के लिए ज्वाला आकड़ों की जरूरत है

प्रश्न: 8. विलियम मैसुल स्विटरन निर्मीत करण्ड होने के परिणामस्वरूप: क्या विकल्प की स्थिति तीन वर्षों में संतोषजनक हो जाएगी?
क्षण:
I विनिर्मित क्रम आयामी 3 सालों में 30% घटनी
II विनिर्मित आयामक्षण 10% प्रतिवर्षः 5 रहा है?

(1) A (2) B (3) C (4) D

9. नीचे दिए आरेख में चित्र F द्वारा परिभाषित के साथ रहने वाली महिलाओं का प्रतिनिधित्व करता है, W कामकाजी महिलाओं का प्रतिनिधित्व करता है और S अध्ययनरत महिलाओं का प्रतिनिधित्व करता है तो व्याख्यात है कि किसका प्रतिनिधित्व करता है?

(1) अध्ययनरत और कामकाजी महिलाओं का
(2) व्यवसाय स्वरूप रहने वाली और अध्ययनरत महिलाओं का
(3) अपने परिवार के साथ रहने वाली और अध्ययनरत महिलाओं का
(4) अपने परिवार के साथ रहने वाली, अध्ययनरत और कामकाजी महिलाओं का

10. प्रयास पारदर्शक रोबोट जो कि एक दमक फूता अन्तरिक्ष में की गया था, अभी हाल ही में लाल व्रह के सतह पर पाया गया। इसका नाम बताएँ:

(1) Beagle 2 (2) Mars–2 Prop–M. Rover
(3) Mars Rover (4) Spirit (MER–A)

11. भारत सरकार ने अभी हाल ही में विकीडेट इंट्र्यू ग्रोप्स के लिए यार ब्रेंड एम्बेस्डर की नियुक्ति किया है। निम्नलिखित में कौन एक लेखक एवं इंटरनॅशनल हैराक है?

(1) प्रयाग मिर्जा (2) सरदार जगमनी
(3) क्रिष्ट तिवारी (4) अंकित पांडिया

12. एक परिपालन, जिसका अभी हाल ही में पुनः नामांकन 'देनली' किया गया, किस देश में है?

(1) यू.एस.ए. (2) स्लेट (3) चीन (4) ऑस्ट्रेलिया

13. A $ B का अर्थ है ‘A’ पिता है ‘B’ का,
A # B का अर्थ है ‘A’ बाबा है ‘B’ की,
A $ B का अर्थ है ‘A’ बेटी है ‘B’ की और
A @ B का अर्थ है ‘A’ भाई है ‘B’ का
तो निम्नलिखित में से कौन सी अभिव्यक्ति ‘R’ पत्ती है ‘K की’ को दर्शाता है?

(1) K @ P S T Y R (2) K $ P @ T Y R
(3) K $ P T @ R (4) K $ P # T @ R

MTFCX5 [ A–2 ] PAPER – I [652157]
14. It will require a great deal of courage on part of lawmakers in Delhi to introduce and pass laws for licensing and registration of arms possession. Many feel private ownership of arms is the main cause of sociological ills of the country. The arms lobby in Delhi would describe it as an invasion on personal liberty. Select the best argument against strict registration of arms:

(1) It would be difficult to enforce
(2) It would be violation of rights in the constitution
(3) Most murders/crimes are committed by the privately owned arms
(4) Some murders are committed without the use of arms

15. In a 20 pages book, pages 1 and 2 face each other, 3 and 4 face each other, 5 and 6 face each other. This pattern is repeated till the end. The product of 2 pages facing each other in this book cannot be:

(1) 184 (2) 132 (3) 90 (4) 56

16. There are 50 employees in the office of ABC company. Of these 22 have taken an accounting course, 15 have taken a course in finance, and 4 have taken a marketing course. None of the employees have taken exactly two of these courses, and one employee has taken all of these courses. How many of the 50 employees have taken none of the course?

(1) 9 (2) 11 (3) 12 (4) None of these

17. In a certain code STREAMLINE is written as BFSUTDMHKL. How is SCIENTIFIC written in that code?

(1) OFJDTBEHSS (2) OFJDTEJGJU (3) OFJTBDEHS (4) OFJTDGJUT

18. In a group of 36 persons, a total of 16 take cold drink while 9 take only cold drink not green coconut drink. How many persons in this group take only green coconut drink but not cold drink. (Every person take drink either cold drink or green coconut or both):

(1) 27 (2) 25 (3) 26 (4) 22

19. Which of the following circuit is used as a 'Memory device' in computers?

(1) Rectifier (2) Flip-Flop (3) Comparator (4) Attenuator

20. India successfully launched its 1st dedicated satellite for astronomy ‘ASTROSAT’ recently. This success made India a member of elite group of nations having their own space observatory. The elite group does not consist of the following nation:

(1) USA (2) China (3) Japan (4) Russia
21. In Microsoft Excel a Worksheet has 65536 rows and:
   (1) 200 columns  (2) 256 columns  (3) 65536 columns  (4) 192 columns

22. Identify the wrong match.
   (1) Vishwanath Tripathi – Vyomkesh Darvesh
   (2) Narendra Kohli – Na Bhooto Na Bhavishyati
   (3) Dr. Kamal Kishore Goenka – Prem Chand Ki Kahaniyon Ka Kaal Kramanussar Adhyayan
   (4) Ram Vilas Sharma – Aam K Patte

23. The theme of International day of peace for the year 2015 is:
   (1) Association for Peace – Peace for all
   (2) Peace Initiatives – Prosperity for all
   (3) Partnership for Peace – Dignity for all
   (4) Peaceful Resolutions – Solutions for all

24. Who will host 2022 Asian games?
   (1) Beijing  (2) Jakarta  (3) Guangzhou  (4) Hangzhou

25. To save water and protect environment hybrid vacuum toilets was installed recently by Indian Railways on trial basis in:
   (1) Delhi – Mumbai Rajdhani Train
   (2) Delhi – Kolkata Rajdhani Train
   (3) Delhi – Dibrugarh Rajdhani Train
   (4) Delhi – Chennai Rajdhani Train

26. 8th edition global innovation index 2015 was released recently. India's rank in GII 2015:
   (1) 76  (2) 81
   (3) 82  (4) 86

27. An organisation that has developed capacity to adapt and change is described as:
   (1) Virtual organisation
   (2) Learning organisation
   (3) Changing organisation
   (4) Developing organisation

28. The phenomenon of temporarily closing down the undertaking forcing workers to accept the demands of employer is:
   (1) Lay-off
   (2) Retrenchment
   (3) Lock out
   (4) Termination

29. The theory which explains affiliation in Group formation and dynamics is called:
   (1) Proximity theory
   (2) Balance theory
   (3) Exchange theory
   (4) Propinquity theory

30. Who is the father of Quality Circles?
   (1) Lewin
   (2) Robert Owen Ishikawa
   (3) Udpa
   (4) None of above
DIRECTIONS: (Question No. 31 to 35) The following questions are based on graphic information for company A and company B. Figures of gross sales, gross profit and net profit have been provided in crore rupees. The gross profit is arrived after deducting all direct expenses (treat variable where ever required) related to production/sales units and net profit is arrived after deducting all indirect expenses (treat fixed where ever required) which are not directly related to production/sales units.

31. If direct expenses are the criteria to judge inflationary conditions, which year should be under the grip of highest inflation after analysis of the data of both companies during five year:
   (1) 2011 (2) 2013 (3) 2014 (4) 2015

32. After analysing the data of both companies during five years the highest, indirect expenses to gross sales ratio has been achieved by:

33. After analysing data of both companies during five years the highest, net profit to gross sales ratio has been achieved by:

34. After analysing data of both companies during five years the highest, gross operating margin percentage has been achieved by:

35. In which two years break even point sales of both the companies will be same:
   (1) 2011, 2013 (2) 2012, 2013 (3) 2013, 2014 (4) None of these

36. If interest payments are subtracted from gross fiscal deficit, the remainder will be:
   (1) Revenue deficit (2) Gross primary deficit (3) Capital deficit (4) Budgetary deficit
37. Which of the following are included in the original jurisdiction of the Supreme Court?
1. A dispute between the Government of India and one or more states.
2. A dispute regarding elections to either house of the parliament or that of legislative of a state.
3. A dispute between the Government of India and a union territory.
4. A dispute between two or more states.
Select the correct answers using the codes.
(1) 1 and 2 (2) 2 and 3 (3) 1 and 4 (4) 3 and 4

38. Enzymes are organic compounds of protein category which:
(1) Acts as catalysts in life process
(2) Help in the mechanism of supply of oxygen in blood
(3) Help to regulate the manner and rate of use of glucose in body
(4) Help in heredity maintenance

39. The name of a candidate for the office of President of India is proposed by:
(1) Any five Citizens of India
(2) Any five Members of the Parliament
(3) Any fifty Members of the Electoral College
(4) Any ten Members of the Electoral College

40. The principle that a subordinate should receive order and be responsible to only one boss is known as:
(1) Unity of command
(2) Unity of direction
(3) Span of control
(4) Span of direction

41. The term ‘gang boss’ is used in:
(1) Line organization
(2) Staff organization
(3) Line and staff organization
(4) All of these

42. Delphi technique is associated with:
(1) Decision Making
(2) Planning
(3) Staffing
(4) Directing

43. One megabyte is:
(1) 1048576 Bytes
(2) 1068576 Bytes
(3) 1058576 Bytes
(4) None of these

44. The most frequently used instructions of a computer program are likely to be fetched from the:
(1) Hard disk
(2) Cache Memory
(3) RAM
(4) None of these

45. Which of the following commands is given to lock the computer in windows?
(1) Ctrl + Alt + Del
(2) Ctrl + Shift + Tab
(3) Ctrl + Shift + Del
(4) None of these
46. In a laboratory study, 100 rabbits in an experimental group were injected with serum D and 100 rabbits in control group were injected with harmless sugar solution. In one week 50% of experimental group contracted jungle fever a very contagious disease. Therefore jungle fever must be caused by a substance similar to substances in Serum D. This argument would be strengthened if:

1. Normal rate of jungle fever in rabbits is less than 1%
2. 50% of control group rabbits had also contracted jungle fever in the same time
3. The Serum D has substances extracted from a poisonous jungle flower
4. The blood samples of fever victims invariably contain a high level of toxic substances also found in Serum D

47. What is the chronological (first published first and so on) correct sequence of the following books?

1. Richard Attenborough – In search of Gandhi
2. Louis Fischer – The life of Mahatama Gandhi
3. E.H. Erikson – Gandhi's truth
4. J. Eaton – Gandhi, Fighter without a sword

Select the correct answers from the codes given below.

1. 4, 2, 3, 1  
2. 4, 3, 1, 2  
3. 2, 4, 3, 1  
4. 1, 2, 4, 3

48. Who in census of India applied the ‘ternary diagram’ for the functional classification of towns of India:

1. P. Padamanabha  
2. A.R. Nanda  
3. Ashok Mitra  
4. Chandra Shekhar

49. Which Gharana of classical singing did late Pandit Bhimsen Joshi belong to?

1. Dhrupad  
2. Maihar  
3. Kirana

50. Dr. Norman Borlaug is famous as father of the green revolution in 1960's. His initial goal was to create varities of wheat adapted to the climate of:

1. India  
2. Mexico  
3. USA  
4. China

51. Which of the following is not a Simulation Technique of development?

1. In-basket  
2. Case Study  
3. Sensitivity Training  
4. Management Games

52. ‘Indian Standard Meridian’ passes through the states of:

1. Uttar Pradesh, Madhya Pradesh, Chhattisgarh, Odisha, and Andhra Pradesh  
2. Uttar Pradesh, Bihar, Jharkhand, Odisha and West Bengal  
3. Uttar Pradesh, Rajasthan, Maharashtra, Gujarat and Madhya Pradesh  
4. Tamilnadu, Karnataka, Andhra Pradesh, Odisha and West Bengal
53. Pick the choice diagram that best represents the following relationship:
Insat 1B, Satellites, Insat 1C, Aircraft, Metsat.

A. [Diagram A] B. [Diagram B]
C. [Diagram C] D. [Diagram D]

(1) A (2) B (3) C (4) D

54. The control function of management can not be performed without:
(1) Planning (2) Organizing (3) Staffing (4) Directing

55. To retain the chief/senior executives in an organization which one is an appropriate strategy:
(1) Silver parachute (2) Golden parachute (3) Bronze parachute (4) None of these

56. The grant of Diwani of Bengal, Bihar and Orissa is associated with:
(1) Shah Alam II (2) Bahadur Shah (3) Nawab Asif-ud-Daula (4) Nawab Shuja-ud-Daula

57. The difference in the duration of day and night increases as one move from:
(1) West to East (2) East & West of Prime meridian (3) Poles to equator (4) Equator to poles

58. The most learned ruler of the Delhi sultanate who was well versed in various branches of learning including Astronomy Mathematics and Philosophy was:
(1) Ilutmish (2) Alauddin Khalji (3) Sikandar Lodhi (4) Muhammad Bin Tughlaq

59. Identify the 'spell check' command in MS Word?
(1) F5 (2) F7 (3) F8 (4) F9

60. Where the chairman or speaker of the house has become subject to disqualification on ground of defection and where such question has arisen, the question shall be referred:
(1) For the decision of President of India and his decision shall be final.
(2) For the decision of such member of the house as the house may elect in this behalf and his decision shall be final.
(3) For the decision of leader of house and his decision shall be final.
(4) For the decision of the leader of opposition and his decision shall be final.

53. उस रेखाचित्र को चुने जो निम्नलिखित संबंध को उचित रूप में दर्शाता है:
इंसेट 1B, उपग्रह, इंसेट 1C, एयरफ्लाट, मेटेसेट

A. [Diagram A] B. [Diagram B]
C. [Diagram C] D. [Diagram D]

(1) A (2) B (3) C (4) D

54. प्रबंधन का नियंत्रण कार्य निम्न के बिना नहीं किया जा सकता:
(1) निर्माण (2) संगठन (3) स्थापित (4) निर्देशन

55. संगठन में मुख्य/वरिष्ठ प्रशासक को रोके रखने के लिए उचित बहुता क्या है:
(1) रान गैरान (2) स्वरुप स्वरुप (3) ताब गैरान (4) इसमें से कोई नहीं

56. बंगाल बिहार एवं उड़ीसा की दीवानी का ग्रांट संबंधित है:
(1) शह अलम II (2) बढ़दर शह (3) नवाब आसिफ-उद-दीला (4) नवाब शुजा-उद-दीला

57. विज्ञान और रत्न के समय में अंतर बढ़ता है यदि कोई चलता है
(1) पर्यंत से पूरी की ओर (2) प्राइम मेरिझन के पूर्व एवं पर्यंत (3) बूँद से भूमध्य रेखा की ओर (4) भूमध्य रेखा से बूँद की ओर

58. किसी सल्तनत का साहित्यिक दिग्विजय शासक जो शिवा की विभिन्न शाखाओं किसी भी ग्यान-शास्त्र समझ एवं दर्शन-शास्त्र शामिल थे, से भलीभाषा परिवर्तित था:
(1) इल्तुमिश (2) अलाउद्दीन खिलजी (3) सिकंदर लोबी (4) मौहम्मद बिन तुलसी

59. एम.एस. वर्ष में ‘spell check’ कमान का पढ़ाने की
(1) F5 (2) F7 (3) F8 (4) F9

60. जहाँ पर सदन के अध्यक्ष अथवा साधारण सदस्य के कारण अयोयपता के अधीन है, एवं जहाँ पर ऐसा प्रस्ताव उत्तम है, तो ऐसे प्रस्ताव को संदर्भित किया जायेगा:
(1) भारत के राष्ट्रपति के द्वारा निर्णय लेने के लिए एवं उनका निर्णय अतिम होगा
(2) सदन के उप सदन के निर्णय को जिसे इस हेतु युक्ति दी गया है एवं उसका निर्णय अतिम होगा
(3) सदन के नेता के निर्णय हेतु एवं उनका निर्णय अतिम होगा
(4) सदन के नेता विषय के निर्णय हेतु एवं उनका निर्णय अतिम होगा
DIRECTIONS: (Question No. 61 to 65) Answer these questions on the basis of the information available in the graph below providing GDP and the percentage of GDP for education in the given years.

निर्देश: (प्रश्न संख्या 61 से 65) नीचे दिये गए प्रश्न में उपलब्ध सूचनाओं के आधार पर प्रश्न का उत्तर दें। दिये गए वर्चुअल प्रश्न में ग्राफ़ GDP एवं शिक्षा हेतु GDP का प्रतिशत दर्शाता है।

![Graph showing GDP and percentage of GDP for education](https://example.com/graph.png)

61. In how many years has actual educational spending reduced as compared to that of the previous year?
   (1) 0  
   (2) 1  
   (3) 2  
   (4) None of these

62. Between the given years, both inclusive, what percentage of the country’s total GDP has gone into education:
   (1) 4.3%  
   (2) 3.6%  
   (3) 5.4%  
   (4) 4.9%

63. The total amount given to education would be how many times the total amount given to defence, if every year 2% of GDP is given to defence (for the entire period)?
   (1) 2.15 times  
   (2) 1.55 times  
   (3) 1.35 times  
   (4) 1.80 times

64. If due to an HR ministry report it is obligatory for the government to allocate at least Rs. 3200 Crore for education in 2013, provided educational spending, as a percentage of GDP does not exceed 6.5% then what is the least desirable GDP for the year 2013? (in Rs. 000 Crore)
   (1) 51.52  
   (2) 48.24  
   (3) 49.23  
   (4) 42.72

65. In which year was the spending on education the lowest?
   (1) 2010  
   (2) 2009  
   (3) 2008  
   (4) 2007

66. Proposal to prefer charge for impeachment of president of India contained in a resolution in writing is to be signed by not less than ______ total number of members of the house giving their intention to move such resolution:
   (1) 2/3  
   (2) 1/4  
   (3) 3/4  
   (4) 1/2

66. भारत के राष्ट्रपति पर राजभंगन लाने के लिये अभियोग प्रस्ताव लाने के लिये ऐसे प्रस्ताव का द्वारा दे ने वाले सदन के सदस्यों से प्रस्ताव लिखित में इस्ताबिर होना चाहिए जो सदन के कुल सदस्यों की संख्या के ______ से कम न हो:  
   (1) 2/3  
   (2) 1/4  
   (3) 3/4  
   (4) 1/2
67. A victim of a road accident is unconscious. Put in correct order the steps in first aid:
I. Treating for cardiac arrest
II. Treating for asphyxia
III. Arrest Hemorrhage (bleeding)
IV. Cleanse and cover wounds
(1) II, I, III, IV (2) I, II, III, IV (3) III, II, I, IV (4) IV, III, II, I

68. Which command will be used to carry out 'superscript' of words/letters in MS Word?
(1) ctrl+shift+minus (2) ctrl+shift+plus (3) ctrl+shift+p (4) None of these

69. Which command will be used to carry out 'subscript' of words/letters in MS Word?
(1) ctrl+plus (2) ctrl+shift+minus (3) ctrl+shift+p (4) None of these

70. Annual payment to certain Devaswom funds as enumerated under Article 290A of the constitution of India shall be charged on and paid out of the consolidated fund of states. This Article refers which states:
(1) State of Kerala, State of Tamilnadu (2) State of Andhra Pradesh, State of Telangana (3) State of Karnataka, State of Tamilnadu (4) State of Rajasthan, State of Uttar Pradesh

71. Which one of the following date is a valid date for testing the citizenship as enumerated under Article–5 of the Constitution of India?
(1) 24-01-1950 (2) 26-11-1949 (3) 26-01-1950 (4) None of these

72. Horizontal, Vertical, and Random Cliques are parts of which of the following groups:
(1) Core Groups (2) Informal Groups (3) Formal Groups (4) Closed Groups

73. As per Keith Davis, which leadership skills are not required at the junior management position in an organization to be an effective leader:
(1) Conceptual skills (2) Human skills (3) Technical skills (4) Specialist skills

74. These oceanic resources belong to open ocean and no individual country can utilize these without the concurrence of International institutions:
(1) Beyond 200 nautical miles of exclusive economic zone (2) Beyond 100 nautical miles of exclusive economic zone (3) Beyond 19.2 nautical miles of exclusive economic zone (4) Beyond 12 nautical miles of exclusive economic zone
INSTRUCTIONS: (Question No. 75 & 76) An argument is followed by two statements I and II. Pick the choice as follows.

A. If statement I strengthens the arguments
B. If statement II strengthens the arguments
C. Both the statements I & II strengthen the arguments
D. Neither statement I nor II strengthens the arguments

75. The number of people dying in train accident per year has increased in the last five years:

I. A railway official on television stated that since larger number of people travel by train, however the percentage of killed in accident to number of travelers has remained the same as five years ago.

II. The railway official also stated in terms of numbers that the number killed in accident per year in last five years was 2000 compared to 990 per year 5 years ago.

(1) A (2) B (3) C (4) D

76. The metrological department had predicted a more than average rainfall during 2001 monsoons. Has their predictions been successful.

I. 50% of the states have already got their average value of rainfall while one month of monsoon still left.

II. The remaining states have already received 60% of their average value of rainfall.

(1) A (2) B (3) C (4) D

77. Permanent instructions that the computer uses when it is turned on and that can not be changed by other instructions, are contained in:

(1) ROM (2) RAM (3) ALU (4) None of these

78. The hormone which controls the process of burning fats, proteins and carbohydrates to liberate energy in the body is:

(1) Cortisone (2) Adrenaline (3) Thyroxine (4) Insulin

79. Match the pair correctly.

<table>
<thead>
<tr>
<th>State</th>
<th>Governors (as on 31st Aug., 2015)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Assam</td>
<td>Kesari Nath Tripathi</td>
</tr>
<tr>
<td>B. Uttarakhund</td>
<td>Tathagat Roy</td>
</tr>
<tr>
<td>C. West Bengal</td>
<td>K.K. Paul</td>
</tr>
<tr>
<td>D. Tripura</td>
<td>Padmanabha B. Acharya</td>
</tr>
</tbody>
</table>

(1) A-4, B-1, C-3, D-2  (2) A-1, B-2, C-3, D-4
(3) A-4, B-3, C-1, D-2  (4) A-4, B-2, C-1, D-3

80. Which enzymes is used as catalyst to convert glucose into ethanol?

(1) Zymase (2) Invertase (3) Maltase (4) Diastase
81. Find the wrong statement:
(1) Pakistan recently became the first Asian country to become associates member of CERN
(2) ‘SAMANVAY’ Portal was recently launched by Ministry of Rural Development
(3) International Olympic committee has officially recognised Frisbee as an Olympic sport recently
(4) Laos has become 206th member of Olympic family

82. For empowerment of women, ‘Women–20 (W–20)’ group has been launched by G–20. Newly appointed president of W–20 group belongs to which country?
(1) Germany (2) South Africa (3) Turkey (4) China

83. What would be the number of bytes transferred at the rate of 1 kilobit per second:
(1) 100 (2) 108 (3) 125 (4) 128

84. Venus Williams of United States has won the 2015 Wuhan open single titles defeating:
(1) Garbine Muguruza of Spain
(2) Angelique Kerber of Germany
(3) Martina Hingis of Switzerland
(4) Sania Mirza of India

85. Arvind Pangariya has been chosen next G–20 Sherpa. Who was Just earlier G–20 India’s Sherpa?
(1) Suresh Prabhu (2) Sindhusri Khullar (3) Shusma Swaraj (4) None of these

86. Chapchar cut, Mim cut and pawl kut festivals are related to which states of India:
(1) Nagaland (2) Mizoram (3) Sikkim (4) Arunachal Pradesh

87. The well-known book “The Rediscovery of India” has been written by:
(1) L.K. Advani (2) Anita Desai (3) Vikram Seth (4) Meghnad Desai

88. Fusion process theory is related to:
(1) Motivation (2) Coordination (3) Direction (4) Goal congruency

89. Bureaucratic model of management was developed by:
(1) Max Weber (2) Mooney and Raiby (3) E. F. L Breach (4) Robert L. Katz

90. Which of the following elements occur predominately in crude oil:
(1) Hydrogen (2) Oxygen (3) Carbon (4) Nitrogen

91. गलत कथन पहचानें:
(1) अभी हल ही में पाकिस्तान CERN का एसोसिएट सदस्य बनने वाला प्रथम एशियाई देश बना
(2) ‘SAMANVAY’ पोर्टल अभी हल ही में कृपया किसान मंत्रालय द्वारा शुरुआत किया गया
(3) अन्तर्राष्ट्रीय औद्योगिक कंपनिये ने अभी हल ही में आयुक्तीय तौर पर फिल्मों की एक औद्योगिक खेल के रूप में मान्यता दी
(4) भारत औद्योगिक परिषद का 206वां सदस्य बना गया है

92. महिला सशक्तिकरण वेंतू G–20 ने ‘Women–20 (W–20)’ ग्रुप का शुभार्ध दिया है। W–20 ग्रुप की नयी नियुक्त अध्यक्ष किस देश से सम्बन्धित है?
(1) जर्मनी (2) दक्षिण-अफ़्रीका (3) तैमूर (4) चीन

93. एक क्लोनिकल प्रतिसंपेक्ष की दर पर अन्तरित बाइटों की संख्या क्या होनीे?
(1) 100 (2) 108 (3) 125 (4) 128

94. वुहान टेंड्रेस की चैंपियनशिप में 2015 वुहान ऑपन एकल प्रतिभागिता किसके हाथ में जीती?
(1) रैप्स्ट्रो के गार्बिन मुगर्जुआ (2) जर्मनी की अंडरलॉक कर्मचारी
(3) मार्टिना हिंगिस की मार्टिना हिंगिस (4) भारत की साक्षरता निकाय

95. अरविंद पंगरिया ने चुनी G–20 Sherpa। जो आगे वाले G–20 भारत के शर्पा क्या था/थी?
(1) सुरेश प्रभु (2) सिंधुस्री खुल्लर (3) शुष्मा स्वराज (4) इनमें से कोई नहीे

96. चापर कट, मिम कट एवं पौल कट योगहर भारत के किस राज्य से संबंधित ए?
(1) नागालैंड (2) मिजोरम (3) शिक्षा (4) अरुणाचल प्रदेश

97. प्रसिद्ध किताब “द रिडिस्क्रीवरी ऑफ़ इडिया” किसके द्वारा लिखी गई है?
(1) एल.के. आडवानी (2) अमीता देसाई (3) विक्रम सेट (4) मेन्नाद देसाई

98. संलग्न प्रक्रिया संदर्भ लिख से संबंधित है?
(1) अभिव्यंजन (2) समन्वय (3) निर्देशन (4) लक्ष्य संरचना

99. प्रबन्ध का दस्तावेजाधी मॉडल किसके द्वारा विकसित किया गया?
(1) मैक्स वेबर (2) फूलिया एंड रेट्स (3) ई. एफ. एल. ब्रीच (4) राउट्स ए. फ्लान

100. निम्न में से कौन-सा तब के से निम्न में प्रभावी तौर पर चट्टित होता है?
(1) हाइड्रोजन (2) आक्सीजन (3) कार्बन (4) नाइट्रोजन
DIRECTIONS: In the following question a number series is given. After the series a number is given followed by (a), (b), (c), (d) and (e). You have to complete the series starting with the number given following the sequence of the given series and answer the question given below the series.

91. 3 4 16 75 364 1945
1 (a) (b) (c) (d) (e)
What will come in place of (c)
(1) 63 (2) 64
(3) 65 (4) None of these

92. Match the correct election symbols of political parties and identify the mismatched one:
(1) Indian National Congress (I) : Hand
(2) Communist Party of India (Marxist) : Ears of corn and Sickle
(3) Nationalist Congress party : Clock
(4) Bhartiya Janta Party : Lotus

93. 9, 9 leadership style as per managerial grid is called:
(1) Country club style  (2) Team style
(3) Middle road style  (4) Task style

94. “Horizontal loading of a job” indicates which one of the phenomenon:
(1) Job rotation   (2) Job enlargement
(3) Job enrichment  (4) Job design

95. The following is the top most need in the hierarchy as per Maslow’s theory –
(1) Esteem    (2) Self actualization
(3) Safety    (4) Social

96. The French industrialist who first identified the basic management functions is:
(1) Weber  (2) Taylor
(3) Herzberg  (4) Fayol

97. Organization chart is an important technique of:
(1) Analysis of any organization
(2) Analysis of non-formal organization
(3) Analysis of formal organization
(4) Analysis of informal organization

98. Goal-setting theory states that:
(1) Difficult goals lead to higher performance
(2) Easy goals lead to higher performance
(3) Difficult goals lead to lower performance
(4) Easy goals lead to lower performance

99. A program written in assembly language converts the source program into:
(1) Assembly program
(2) Machine language program
(3) Object program
(4) None of these
100. Match the following:

<table>
<thead>
<tr>
<th>Field</th>
<th>Nobel Prize winner 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Economics</td>
<td>1. Svetlana Alexievich</td>
</tr>
<tr>
<td>B. Peace</td>
<td>2. Angus Deaton</td>
</tr>
<tr>
<td>C. Literature</td>
<td>3. Takaaki Kajita &amp; Arthur B. McDonald</td>
</tr>
<tr>
<td>D. Physics</td>
<td>4. Tunisian National Dialogue Quartet</td>
</tr>
</tbody>
</table>

(1) A3, B4, C1, D2  
(2) A3, B1, C2, D4  
(3) A1, B4, C3, D2  
(4) A2, B4, C1, D3

DIRECTIONS: (Question No. 101 to 104) Answer these Questions based on the following information. The graph given below represents the sales and profit in Rs. Crore of xyz Ltd. for five years from 2007–08 to 2011–12. During this period the sales increased from Rs. 150 Crore to 800 Crore. Correspondingly, the net profit increased from Rs. 4.2 Crore to Rs. 15 Crore. Net profit is defined as the excess of sales over total costs.

Sales & Profit of xyz Ltd.

101. The highest percentage of growth in sales, relative to previous years occurred in:
   (1) 2008–09  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

102. The highest percentage of growth in net profit, relative to the previous years was achieved in:
   (1) 2008–09  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

103. Defining profitability as the ratio of net profit to sales, xyz Ltd. recorded the highest profitability in:
   (1) 2007–08  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

104. With profitability as defined as the ratio of net profit to sales, it can be concluded that:
   (1) Profitability is non decreasing during the five years from 2007–08 to 2011–12
   (2) Profitability is non increasing during the five years from 2007–08 to 2011–12
   (3) Profitability remained constant during the five years from 2007–08 to 2011–12
   (4) None of these

100. निम्नलिखित को सुनिश्चित करें:

<table>
<thead>
<tr>
<th>क्षेत्र</th>
<th>2015 नोबेल पुरस्कार विजेता</th>
</tr>
</thead>
<tbody>
<tr>
<td>अर्थशास्त्र</td>
<td>1. स्वेत्लाना एलेक्सीविच</td>
</tr>
<tr>
<td>शांति</td>
<td>2. एंगस डीटन</td>
</tr>
<tr>
<td>साहित्य</td>
<td>3. ताकाकी काजिता एवं आर्थर बी. मैकडोनॉल्ड</td>
</tr>
<tr>
<td>फिजिक्स</td>
<td>4. तुनिसियन नेशनल डायलॉग क्वार्टेट</td>
</tr>
</tbody>
</table>

(1) A3, B4, C1, D2  
(2) A3, B1, C2, D4  
(3) A1, B4, C3, D2  
(4) A2, B4, C1, D3

लेख: (प्रश्न संख्या 101 से 104) निम्नलिखित सूचनाओं के आधार पर इन प्रश्नों के उत्तर दें। नीचे दिए गए ग्राफ में xyz लिमिटेड के पॉब्ल वर्ष से 2007–08 से 2011–12 का बिक्री एवं लाभ करोड़ रुपयों का वृद्धि दर प्रकट करता है। इस काल में बिक्री में बढ़कर 150 करोड़ से रुपये 800 करोड़ हो गई। इसके समानांतर शुद्ध लाभ 4.2 करोड़ से बढ़कर 15 करोड़ हो गया। शुद्ध लाभ की कुल लागत पर बिक्री के आधार पर रुपये में परिवर्तित किया जाता है।

101. गतिविधि के सापेक्ष बिक्री में वृद्धि का सम्बन्ध प्रतिशत किस वर्ष में है?
   (1) 2008–09  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

102. गतिविधि के सापेक्ष शुद्ध लाभ में वृद्धि का सम्बन्ध प्रतिशत किस वर्ष प्राप्त किया गया?
   (1) 2008–09  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

103. शुद्ध लाभ से बिक्री के अनुपात के रूप में लाभदायकता को परिवर्तित करते हुए xyz लिमिटेड ने सबसे बड़ी लाभदायकता किस वर्ष अर्जित की?
   (1) 2007–08  
   (2) 2009–10  
   (3) 2010–11  
   (4) 2011–12

104. शुद्ध लाभ से बिक्री का अनुपात के रूप में लाभदायकता परिवर्तित करते हुए यह निम्नलिखित निष्कर्ष जा सकता है कि:
   (1) लाभदायकता पांच वर्ष 2007–08 से 2011–12 के दौरान बढ़े हैं  
   (2) लाभदायकता पांच वर्ष 2007–08 से 2011–12 के दौरान बढ़े हैं  
   (3) लाभदायकता पांच वर्ष 2007–08 से 2011–12 के दौरान खराब हो गई  
   (4) इनमें से कोई नहीं
105. A program that places programs into main memory and prepares them for execution:

(1) Linker  (2) Assembler  
(3) Loader  (4) Absolute entity

106. Who stays in Le Meridian Hotel:

(1) Youvraj Singh and Dhoni  (2) Youvraj Singh and Amit 
(3) Sachin and Amit  (4) None of these is correct

107. Who reads the Times of India:

(1) Sachin  (2) Rahul 
(3) Dhoni  (4) None of these

108. Who stays with Sachin:

(1) R.P. Singh  (2) Dhoni 
(3) Youvraj Singh  (4) Rahul

109. Which state does Amit belong to:

(1) Delhi  (2) Jharkhand 
(3) West Bengal  (4) Rajasthan

110. In which Hotel does Rahul stay?

(1) Le Meridian  (2) Samrat 
(3) Ashoka  (4) Data Inadequate

111. Which of the following is not used as a data structure?

(1) Array  (2) Linked list 
(3) Graph  (4) Directory

112. Microsoft Access is:

(1) RDBMS  (2) DBMS 
(3) Table  (4) Text Editor

113. ‘The year of the Runaways’ has been written by:

(1) Hanya Yanagihara  (2) Marlen James 
(3) Sanjeev Sahota  (4) Tom McCarthy
114. Which colour is at the bottom:

(1) Red (2) White (3) Black (4) Yellow

115. ‘C’ is a place which is located 2 km away in the north-west direction from the capital Z. R is another place that is located 2 km away in the south-west direction from ‘C’. ‘M’ is another place and that is located 2 km away in the north-west direction from ‘R’. ‘T’ is yet another place that is located 2 km away in the south-west direction from ‘M’. In which direction is ‘T’ located in relation to ‘Z’?

(1) South-West (2) West (3) North (4) None of these

116. Arjun is Arvind’s brother. Swati is Arvind’s mother. Prakash is Swati’s father. Malti is Prakash’s mother. How is Arjun related to Malti?

(1) Grand Son (2) Great Grand Son (3) Son (4) Cannot be determined

117. Tide caused by the gravitational pull of the moon and sun together in the same direction is called:

(1) Spring Tide (2) Neap Tide (3) Tidal Wave (4) Tidal Bore

118. A non violent revolution called velvet revolution and whose hero was Vaclav Havel took place in 1989 in:

(1) Czechoslovakia (2) Indonesia (3) Myanmar (4) Egypt

119. STATEMENT:

M@J, JST, T*N

CONCLUSION:

I. N#J II. T%M III. M@N

(1) Only I and II are true (2) Only II is true (3) Only I and III are true (4) All are true

120. In a certain code language, ‘cro te na’ stands for ‘elephants are huge’; ‘mee cro da’ stands for ‘animals are dark’ and ‘mee cro te dana’ stands for ‘huge animals are lovable’. How is ‘elephants are lovable’ written in this code language?

(1) mee dana cro (2) na mee dana (3) na dana cro (4) te da mee
### इस पुस्तिका पर कुछ भी लिखने से पहले निम्नलिखित निर्देश ध्यानपूर्वक पढ़ें

<table>
<thead>
<tr>
<th>महत्वपूर्ण:—</th>
<th>निम्नलिखित निर्देश ध्यानपूर्वक पढ़ें। अपने प्रश्नों के उत्तर प्रश्न-पुस्तिका में न लगाएं अनुच्छेद या प्रक्रिया से आपकी पात्रता विनिमय कर दी जायेगी।</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>अपना उत्तर लिखना प्रारंभ करने से पहले अपनी प्रश्न पुस्तिका की भूमिमार्गी जूतक कर लें, देखें कि हमें 120 प्रश्न हैं। प्रत्येक प्रश्न पुस्तिका की सिरीज़ सिख गोली (प्रश्न-पुस्तिका संख्या एवं प्रश्न-पुस्तिका सिरीज़ का संयोजन)। आपको OMR उत्तर पंक्ति पर सही प्रश्न-पुस्तिका सिरीज़ एवं प्रश्न-पुस्तिका संख्या लिखना है। पुनः यह भी परवर्ध है कि इसके प्रश्नों की आपकी अनुमति की कोई कमी नहीं है। यदि किसी तकरी की कोई समस्या हो तो परीक्षाकर्ता को सूचित करें और प्रश्न-पुस्तिका बदलकर एक नया पुस्तिका एवं एक नयी OMR ले। इस संस्थाएँ में किसी भी प्रकार की कोई शिकायत पर बाद में कोई विचार नहीं किया जाएगा।</td>
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<td>2.</td>
<td>महत्वपूर्ण नोट: अपने प्रश्न-पुस्तिका संख्या एवं प्रश्न-पुस्तिका सिरीज़ का संयोजन से मूल्यिक की जायेगी। अतः, आपको उत्तर पंक्तियों के लिए कोई प्रश्न, अनुसार परीक्षा सिरीज़ एवं प्रश्न-पुस्तिका संख्या लिखनी चाहिए। इसमें से किसी एक में भी गलती होने पर आपकी उत्तर पंक्ति संरक्षण हो सकती है। अपने उत्तर पंक्ति में प्रश्न-पुस्तिका संख्या एवं प्रश्न-पुस्तिका सिरीज़ नहीं बदलने पर अनुमति के उत्तर पंक्ति का मूल्यांकन नहीं किया जायेगा जिसकी निम्नलिखित स्थान: अनुमति की गोली।</td>
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<td>3.</td>
<td>प्रश्न पंक्ति इंगित (हिंदी एवं अंग्रेजी) में हैं। हिंदी संस्करण में किसी भी भ्रूणता होने पर मूल्यांकन के लिए अंग्रेजी संस्करण को अन्तिम माना जायेगा।</td>
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<td>4.</td>
<td>सुनिश्चित करें कि आपके प्रश्न-पंक्ति एवं अनुसार परीक्षा की पूर्णता एवं कट प्रश्न निर्देश के जरूर इस्तेमाल किया गया है। यदि हस्ताक्षर नहीं किया/करवाया गया है तो पात्रता निरस्त हो जायेगी।</td>
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<td>5.</td>
<td>सभी बुध-विकल्प प्रश्नों के 1 अंक हैं। अनुसार प्रश्नों के लिए न तो कोई अंक दिया जाएगा। अर्थात उत्तर के लिए एक अंक उपलब्ध करेगा। यदि अपने उत्तर पंक्ति में ज्यादा अंक काला किया जाये तो एक अंक ज्यादा अंक पर कोई सटीक मार्क्स नहीं सकता है, ऐसे अंक के लिए कोई अंक नहीं दिलेगा।</td>
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<td>6.</td>
<td>यह एक बहुतसंख्यक किस्म की परेशानी है जिसमें प्रत्येक प्रश्न के नीचे क्रमांक (1) से (4) तक पत्र पर प्रश्नात्मक उत्तर दिये हैं। अपने विचार में जो भी उत्तर सही/संगमित है उसको अनुसार परीक्षण की पत्र पर दिये गए। अपने उत्तर प्रश्न-पुस्तिका में न लगाए।</td>
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<tr>
<td>7.</td>
<td>श्रीमती, होमी, ट्रांस, फोटो, फोटोग्राफ़ों या इस प्रकार की कोई भी शाब्दिक एवं किसी भी अधिनियम/संदर्भ सम्मानी आदि का प्रयोग परीक्षा क्षेत्र में उपलब्ध है।</td>
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<td>8.</td>
<td>रचनात्मक पुस्तिका में किसी भी खाली स्थान में किया जाना चाहिए, जो अपने प्रश्न-पुस्तिका उत्तर पंक्ति पर कोई भी रचना न करे। किसी अन्य कागज पर इसे करने की अनुमति नहीं है।</td>
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<tr>
<td>9.</td>
<td>परीक्षा की समाप्ति के पश्चात अपने परीक्षा (OMR) परीक्षाको सूची दे। अपने परीक्षा (OMR) उत्तर पंक्ति को परीक्षा क्षेत्र से बाहर ले जाना विनिमय है ऐसा करना दण्डनीय अपराध है। परीक्षार्थी परीक्षा के उपरात्त अपना प्रश्न-पंक्ति बाहर नहीं कर सकता है।</td>
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