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OSSC Industries Promotion Officer 2013



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1. Read the instructions carefully before using the OMR answer sheet provided.
2. Fill in the Part – A of the OMR answer sheet first, mentioning the Roll No. and other data as applicable in the place(s) indicated therein and darken the appropriate circles in blue or black ball point pen.
3. While darkening the circle in Part – B of the OMR answer sheet, use blue or black ball point pen only.
4. Do not write any name / surname or put any symbol, sign, slogan, prayer or any mark of identification in Part – B of the OMR answer sheet. **Any such act is liable to render the answer sheet unfit for evaluation.**
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12. Violation of these instructions shall **entail disqualification of the candidate.**
13. There is negative marking of 1 mark for each wrong answer.

IPO(Prel.) – 2013 – Set – 3

GA

Time : 1 Hour

Full Marks : 400

Each question carries 4 marks.

Answer **all** questions.

Answer **all** questions, choosing the correct **one** from the alternatives suggested and darken the appropriate circle using **BLUE or BLACK BALL POINT PEN**.

1. Which area in India is prominent for its white tigers ?
(1) Bandipur
(2) Kanha
(3) Manas
(4) Rewa
(5) Sundarbans
- *2. From which mine is iron ore transported by pipeline in the form of slurry ?
(1) Bailadila Jagadishpur
(2) Dalli-Rajhara
(3) Gua
(4) Kudremukh
(5) Ratnagiri
- *3. Which layer of the atmosphere is responsible for producing aurora ?
(1) Exosphere
(2) Ionosphere
(3) Mesosphere
(4) Stratosphere
(5) Troposphere
- *4. Which of the following deserts is prominent for its artesian wells ?
(1) Atacama
(2) Australian
(3) Gobi
(4) Kalahari
(5) Sahara
5. Match each of the mineral reserves given in Column – A with the associated minerals from Column – B and select the correct answer set from the table given below :
- | Column – A | Column – B |
|------------------------------|----------------|
| (a) Amarkantak plateau | i. Mica |
| (b) Kodarma-Hazari bagh belt | ii. Manganese |
| (c) Balaghat area | iii. Limestone |
| (d) Joda-Badbil belt | iv. Copper |
| | v. Bauxite |
- (1) (a) – v, (b) – i, (c) – iv, (d) – iii

(2) (a) – v, (b) – i, (c) – iv, (d) – ii

(3) (a) – iii, (b) – i, (c) – iv, (d) – ii

(4) (a) – v, (b) – i, (c) – iii, (d) – ii

(5) (a) – v, (b) – iii, (c) – iv, (d) – ii

6. Which of the following mountain ranges is characteristically different from the other four ?

(1) The Alps

(2) The Andes

(3) The Appalachian

(4) The Himalayas

(5) The Rockies

7. Which of the following landform features is formed by a different erosional agent than the other four ?

(1) Delta

(2) Drift plain

(3) Flood plain

(4) Meander

(5) Ox-bow lake

8. Which one of the following methods used in archaeology is based on the dating tree rings ?

(1) Dendrochronology

(2) Polynology

(3) Radiocarbon

(4) Rehydroxylation

(5) Tephrochronology

9. Which of the following civilisations is the oldest in the world ?

(1) Inca

(2) Indus Valley

(3) Mayan

(4) Mesopotamia

(5) Nile Valley

10. Match each of the pre-historic periods given in Column – A with the associated archaeological sites from Column – B and select the correct answer set from the table given below :

Column – A

Column – B

(a) Paleolithic

i. Ahar-Banas

(b) Mesolithic

ii. Burzahom

(c) Neolithic

iii. Hallur

(d) Chalcolithic

iv. Sabarmati

Valley

v. Soan Valley

(1) (a) – v, (b) – iv, (c) – ii, (d) – iii

(2) (a) – v, (b) – iii, (c) – ii, (d) – i

(3) (a) – iii, (b) – iv, (c) – ii, (d) – i

(4) (a) – v, (b) – iv, (c) – iii, (d) – i

(5) (a) – v, (b) – iv, (c) – ii, (d) – i

11. Which rulers of post-Mauryan period did act as a bridge between North and South India ?

(1) The Sungas

(2) The Satvahanas

(3) The Pandyas

☒ (4) The Cholas

(5) The Cheras

*12. Which of the rulers of Tughlaq dynasty had effected the destruction of Mathura ?

(1) Ghiasuddin Tughlaq

☒ (2) Muhammad Bin Tughlaq

(3) Firoz Shah Tughlaq

(4) Abu Bakr Shah

(5) Nasiruddin Mahmood Tughlaq

*13. Which European colonialists had the initial control over Bombay ?

(1) Danes

(2) Dutch

(3) French

☒ (4) English

(5) Portuguese

14. In which year did the first railway line in India from Bombay to Thane become operative ?

(1) 1835

☒ (2) 1853

(3) 1857

(4) 1858

(5) 1861

*15. Which of the following wars took place during 1950-53 ?

(1) Arab-Israeli

(2) Falkland

☒ (3) Korean

(4) Sino-Japanese

(5) Vietnam

16. Which Amendment of the Indian Constitution has amended the Schedule 8 making the substitution of "Odia" for "Oriya" ?

☒ (1) 94th

(2) 95th

☒ (3) 96th

(4) 97th

(5) 98th

17. Which type of writ can be exclusively issued by the Supreme Court or High Court to an inferior court forbidding the latter to continue proceedings of a specific case ?

(1) Certiorari

(2) Habeas Corpus

(3) Mandamus

(4) Prohibition

(5) Quo Warranto

18. A student, instead of multiplying, divided a given number by $9/23$, by mistake. If his answer was 896 more than the correct answer, then what is the given number ?
- 81
 - 217
 - 414
 - 448
 - 529
19. There are 275 students in a class out of which $7/25$ th were absent on a rainy day. If $7/11$ th of those present had brought umbrella then how many had not brought any umbrella ?
- 67
 - 72
 - 77
 - 92
 - 126
20. Two pipes fill an empty tank separately in $1\frac{1}{2}$ hours and 1 hour respectively, while a third pipe can empty the tank in 45 minutes. If all the three pipes are opened together, then in how much time the tank shall fill completely ?
- 48 minutes
 - 1 hour and 15 minutes
 - 2 hours
 - 3 hours
 - 3 hours and 30 minutes
21. The monthly incomes of Mohan and Suresh are in the ratio of 6 : 5 and their monthly expenditures are in the ratio of 11 : 8. If each of them saves Rs. 5,250 per month, then what is the difference in the monthly incomes of Mohan and Suresh ?
- Rs. 750
 - Rs. 2,250
 - Rs. 6,000
 - Rs. 8,250
 - Rs. 11,250
22. Five bells toll together and then toll at intervals of 6, 8, 9, 10 and 12 seconds in a temple. Which two bells will be the last to toll together again ?
- 2nd and 3rd
 - 2nd and 4th
 - 3rd and 4th
 - 3rd and 5th
 - 4th and 5th
23. There are five workers : M, N, O, P and Q. A job was assigned to four of them together at different occasions and they completed the job in the following manner. Which of the following orders (ascending) of their efficiency is correct ?
- (M, N, O & P in 40 days ; M, N, P & Q in 42 days ; M, N, O & Q in 45 days ; M, O, P and Q in 41 days ; and N, O, P & Q in 43 days)
- N, Q, O, P, M

- (2) P, M, O, N, Q
- (3) Q, N, M, O, P
- (4) Q, N, O, M, P
- (5) Q, O, M, N, P

24. Simplify the given equation to find the value of x :

$$\text{Equation : } x = 8\sqrt{44} - 4\sqrt{704} + 6\sqrt{275} - 5\sqrt{99}$$

- ☒ (1) $\sqrt{11}$
- (2) 1
- (3) 0
- (4) -1
- (5) $-\sqrt{11}$

25. Which of the following values of x satisfies the given equation?

$$\text{Equation : } x^2 + 28x - 523 = 0$$

- ☒ (1) 41
- ☒ (2) 28
- ☒ (3) 13
- ☒ (4) -13
- ☒ (5) -15

26. Two circles touch externally. The sum of their areas is $130\pi \text{ cm}^2$ and the distance between their centres is 14 cm. What is the radius of the larger circle?

- (1) 3 cm
- (2) 5 cm
- (3) 8 cm

- ☒ (4) 11 cm
- (5) 14 cm

27. The height of a cone is 20 cm and the radius of its base is 15 cm. Which of the following calculations about the cone has gone wrong? (Take $\pi = 3.14$)

- (1) Slant height : 25 cm
- (2) Area of the base : 706.5 cm^2
- (3) Lateral surface area : 1177.5 cm^2
- (4) Total surface area : 1874 cm^2
- (5) Volume : 4710 cm^3

28. Which of the following regular polygons does have each interior angle equal to 150° ?

- (1) Enneagon
- (2) Decagon
- (3) Hendecagon
- (4) Dodecagon
- (5) Tridecagon

29. In a quadrilateral ABCD the angles ABC and BCD are 85° and 125° respectively. What type of quadrilateral may be this?

- ☒ (1) Square
- ☒ (2) Rectangle
- ☒ (3) Rhombus
- (4) Parallelogram
- ☒ (5) Trapezium

30. 19 tickets with serial numbers from 1 to 19 are put in a box and mixed thoroughly. If a person draws one from the box at random, then what is the probability that he will get a prime number ?

- (1) $3/19$
- (2) $5/19$
- (3) $8/19$
- (4) $9/19$
- (5) $10/19$

31. In how many ways two girls and three boys can be selected to participate in an event from a class of 35 students inclusive of 12 girls ?

- (1) 66
- (2) 1771
- (3) 1837
- (4) 116886
- (5) 324632

32. The X and Y coordinates of the five nodes of a pentagon PQRST, placed on a graph are given below. Which side of the pentagon is the smallest in length ?

Points :	P	Q	R	S	T
X-coordinates :	11	25	33	28	20
Y-coordinates :	56	65	50	38	44

- (1) PQ
- (2) QR
- (3) RS
- (4) ST
- (5) TP

33. The statistics on the number of households in 11 tribal villages are given below within the brackets. If, however, after verification, two figures, 36 and 72 are corrected as 38 and 70 respectively, then which of the following statistical estimates of the data shall change ?

(66, 38, 30, 75, 24, 72, 18, 54, 43, 24, 36.)

- (1) Mean
- (2) Median
- (3) Mode
- (4) Range
- (5) Sum total

Direction (Q Nos. 34 to 38) : Answer the questions by studying the data given in the following table.

Number of units (in Crores) sold by six different companies over the years : 2001-2006.

Year / Company	2001	2002	2003	2004	2005	2006
O	80	29	38	37	107	27
P	76	32	43	33	175	28
Q	67	44	45	40	156	19
R	78	57	35	25	112	25
S	112	53	49	37	95	23
T	72	31	42	30	192	17

34. Which has been the most depreciating year in the sale of units by all companies ?

- (1) 2002

(2) 2003

(3) 2004

(4) 2005

(5) 2006

35. Which of the following orders (descending) of the companies in terms of the total number of units sold by each company over the six years is correct ?

(1) P, T, S, Q, R, O

(2) P, T, Q, S, R, O

(3) P, T, R, S, O, R

(4) T, P, Q, S, R, O

(5) T, P, S, Q, R, O

36. Which year is the lowest percentage increase/decrease in the number of units sold from the previous year for the Company T ?

(1) 2001

(2) 2002

(3) 2003

(4) 2004

(5) 2006

37. What is the approximate average of the number of units (in lakhs) sold per company in the year 2003 ?

(1) 3367

(2) 4100

(3) 4200

(4) 4285

(5) 4324

38. The number of units sold by the company Q is what percentage of the total number of units sold by all companies in 2005 ?

(1) 11.34

(2) 12.77

(3) 13.37

(4) 18.70

(5) 20.88

39. Which newly inducted minister into Mr. Narendra Modi's Government on 9th November, 2014 has been given the same portfolio as was held by the deceased minister, Gopinath Munde ?

(1) Bandaru Dattatreya

(2) Choudhury Virendra Singh

(3) Jagadish Prasad Nadda

(4) Manohar Parikar

(5) Suresh Prabhu

40. Which footballer has recently equalled the record 71 goals scored by the Spanish footballer Raul Gonzales in the European Champions League match on 5th November, 2014 ?

(1) Carlos Ruiz

- (2) Cristiano Ronaldo
(3) Lionel Messi
(4) Robbie Keane
(5) Younis Mohammad
41. Which one is the tertiary consumer in the following food chain ?
Phytoplankton – Zooplankton – Small fry – Fish – Kite
(1) Phytoplankton
(2) Zooplankton
(3) Small fry
(4) Fish
(5) Kite
42. Who is the founder of the 'Servants of India Society' ?
(1) Bal Gangadhar Tilak
(2) Bipin Chandra Pal
(3) Vallabhbhai Patel
(4) Lala Lajpat Rai
(5) Dayananda Saraswati
43. Which deity is worshiped in the temple at Palani, Tamil Nadu ?
(1) Shri Kartikeya
(2) Shri Krishna
(3) Shri Ganesh
(4) Shri Durga
(5) Shri Venkateswar
44. Which of the following famous 'Shiva' temples is not among the twelve 'Jyotirlingas' ?
(1) Lingaraj, Bhubaneswar
(2) Mallikarjuna Swamy, Shrisailam
(3) Somnath, Dwaraka
(4) Trimbakeswar, Nasik
(5) Vaidyanath, Deoghar
45. Which state is famous for 'Bihu' dance ?
(1) Assam
(2) Bihar
(3) Jharkhand
(4) Manipur
(5) Tripura
46. How many parallels of latitude can be drawn on the globe at an interval of one degree ?
(1) 177
(2) 178
(3) 179
(4) 180
(5) 181
47. Which martyr killed Michael O'Dwyer, who was the Lieutenant Governor of Punjab at the time of the Jalianawalabagh Massacre ?
(1) Sukhdev Thapar

- (2) Bhagat Singh
- (3) Shivaram Rajguru
- (4) Randhir Singh
- (5) ~~Udham Singh~~

48. Which revolutionary from the western Odisha was sentenced to death by the British ?

- (1) Chhabil Sae
- (2) Kunjel Singh
- (3) Madho Singh
- (4) ~~Surendra Sae~~
- (5) Udyanta Sae

49. To which dynasty did Kharabela belong to ?

- (1) ~~Chedi~~
- (2) ~~Chola~~
- (3) Ganga
- (4) Satvahana
- (5) Pallava

50. Which princely state was the last to merge with Odisha state ?

- (1) Dhenkanal
- (2) Keonjhar
- (3) ~~Kalahandi~~
- (4) Mayurbhanj
- (5) Patna

51. What type of unemployment is mostly noticed in the industrially advanced nations ?

- (1) Disguised

(2) ~~Frictional~~

(3) Institutional

(4) Seasonal

(5) Technological

52. The fundamental interval of which of the following temperature scales is the minimum ?

- (1) Celsius
- (2) Fahrenheit
- (3) ~~Kelvin~~
- (4) Rankine
- (5) Reaumur

53. The smallest size of a mirror required to get a full image of the observer is :

- (1) $1/3^{\text{rd}}$ the size of observer
- (2) $1/2$ the size of observer
- (3) $2/3^{\text{rd}}$ the size of observer
- (4) $3/4^{\text{th}}$ the size of observer
- (5) Full size of observer

54. Which of the following is the strongest of the forces acting in the nature ?

- (1) Centrifugal force
- (2) Centripetal force
- (3) Electro-magnetic force
- (4) ~~Gravitational force~~
- (5) Nuclear force

55. The filament in an electric bulb is made up of :
- (1) Cadmium
 - (2) Carbon steel
 - (3) Copper
 - (4) Platinum
 - ☒ (5) Tungsten
56. Which of the following properties is not true for the s-Block elements like Sodium, Magnesium and Potassium ?
- (1) Bad conductors of electricity
 - (2) Good conductors of heat
 - (3) Have high electro-positivity
 - (4) Soft metals with low melting and boiling points
 - (5) Strong reducing agents
57. Which of the following is not a hydrocarbon ?
- ☒ (1) Benzene
 - (2) Butane ✓
 - (3) Ethane ✓
 - (4) Iodine ✓
 - (5) Methane ✓
58. Which of the following is an alloy of copper and tin?
- (1) Bell metal
 - ☒ (2) Brass
- (3) German silver
- (4) Muntz metal
- (5) Rolled gold
59. Which of the following famous snake parks of India is located in Bengaluru ?
- (1) Badu
 - ☒ (2) Banerghatta
 - (3) Guindy
 - (4) Katraj
 - (5) Parassinikkadavu
60. What is the sum total of all the figures from 31 to 50 ?
- (1) 465
 - ☒ (2) 810
 - (3) 955
 - (4) 1105
 - (5) 1275
- *61. Which nuclear cruise missile equivalent to Tomahawk of the United States has been test fired by India in October, 2014 ?
- (1) Agni - V
 - ☒ (2) BrahMos II
 - (3) Nirbhay

(4) Prithvi III

(5) Sourya

62. The Nobel Prize winner in Economics for the year 2014 is :

(1) Eric Betzig

(2) Jean Tirole

(3) Patrick Modiano

(4) Stefan W. Hell

(5) William E. Moerner

63. Who has directed the film 'Happy New Year' released in October, 2014 ?

(1) Farah Khan

(2) Hemant Madhukar

(3) Indra Kumar

(4) Siddharth Anand

(5) Vishal Bhardwaj

64. Who has become champion in the Men's Singles match in the Paris Masters Tennis Tournament in November, 2014 ?

(1) Andy Murray

(2) Novac Djokovic

(3) Roger Federer

(4) Rafael Nadal

(5) Stanlis Wawrinka

65. Which of the following statements is not correct for the recently held one day cricket match between India and Sri Lanka on 02. 11. 2014 at Barabati Stadium ?

(1) Both Dhawan and Rahane completed centuries.

(2) India's score of 363 is a record for Barabati.

(3) First wicket partnership of 231 is a record for Barabati.

(4) Ishant bowled the speediest ball of the match.

(5) Raina playing his 200th match completed 5,000 runs.

66. Who of the following is not the recipient of the Ramon Magsaysay Award for the year 2014 ?

(1) Harish Hande

(2) Hu Shuli

(3) Omar Khan Masoudi

(4) Randy Halasan

(5) Saur Marlina Manurung

67. The recent tropical cyclone 'Hudhud' that hit Vishakhapatnam coast owes its name to a/an :

(1) Animal

(2) Bird

(3) Island

- (4) Plant
(5) Tribal music
68. Which of the following winners of the prestigious Kendra Sahitya Akademi Awards, 2014 has been nominated to receive a prize, different from the other four ?
- (1) Dinesh Chandra Goswami
(2) Jitendra Narayan Dash
(3) Kousalya Brahma
(4) ☒ Narendra Bhoi
(5) Rajkumar Bhubonsana
69. Which is the launch vehicle that carried India's prestigious 'Mangalyaan' to the orbit of Mars ?
- (1) GSLV – D5
(2) PSLV – C23
(3) PSLV – C24
(4) ☒ PSLV – C25
(5) PSLV – C26
70. Who is the author of the book 'Wind Horse' ?
- (1) Edwin J. F. D'souza
(2) ☒ Kousik Barua
(3) Manika Devesh
(4) R. Natrajan
(5) Rajam Krishnan
71. Who is the incumbent Chancellor of Germany ?
- (1) ☒ Angela Merkel
(2) Gerhard Schroder
(3) Helmut Kohl
(4) Helmut Schmidt
(5) Willy Brandt
72. Which one is not a folk dance of Gujarat ?
- (1) Garba
(2) Padhar
(3) ☒ Panthi
(4) Rass
(5) Tippani
73. Which of the following 'Seven Wonders of the World' has been recognised as the honorary site in July, 2014 ?
- (1) Colosseum of Rome
(2) ☒ Giza Necropolis, Egypt
(3) Machu Picchu, Peru
(4) Petra, Jordan
(5) Taj Mahal, India
74. Four of the following international organisations have their headquarters at one place, except one. Identify the one :
- (1) FAO

- (2) ILO
- (3) UNIDO
- (4) UNRISD
- (5) WMO

75. 15th March is observed as :

- ☒ (1) World Consumers Day
- ☒ (2) World Day for Water
- ☒ (3) World Disabled Day
- (4) World Forestry Day
- (5) World Health Day

76. What is the religion of the Hebrews known as ?

- (1) Confucianism
- ☒ (2) Judaism
- (3) Shintoism
- (4) Taoism
- (5) Zoroastrianism

77. Who among the following prominent writers of Odisha has the distinction of being a bilingual writer, both in Odia and English ?

- (1) Gourahari Das
- ☒ (2) Manoj Das
- (3) Pratibha Ray
- (4) Santanu Kumar Acharya
- (5) Surendra Mohanty

78. In which district headquarters of Odisha state a new Regional Transport Office has been opened in 2014 ?

- (1) Deogarh
- (2) Jajpur
- (3) Kendrapara
- (4) Malkangiri
- (5) Sonepur

79. Which of the following financial years recorded the highest GDP growth in India in the current century ?

- ☒ (1) 2005-06
- (2) 2006-07
- (3) 2007-08
- (4) 2008-09
- (5) 2009-10

80. Which of the following states has the highest percentage of people below poverty line as per the 2011-12 estimates made by the Tendulkar Methodology ?

- ☒ (1) Arunachal Pradesh
- (2) Bihar
- (3) Chhattisgarh
- (4) Jharkhand
- (5) Manipur

81. Which type of inflation is also called

'Galloping Inflation' ?

- (1) Cost-push inflation
- (2) Demand-pull inflation
- (3) ☒ Hyper-inflation
- (4) Stagflation
- (5) None of the above

82. Which of the following is not a function of the Reserve Bank of India ?

- (1) Issue of currency notes ✓
- (2) Banker to the Government
- (3) Banker's Bank ✓
- (4) ☒ Credit financing
- (5) Custodian of foreign reserve ✓

83. A block of metal that weighs 60 Newtons in air and 40 Newtons under water has a density (kg/m^3) of :

- (1) 1000
- (2) 3000
- (3) 5000
- (4) 7000
- (5) 9000

84. Range of a projectile is 48 m. What is the horizontal distance covered at a distance where kinetic energy is the minimum ?

- (1) 48 m

(2) 36 m

(3) 24 m

(4) 12 m

(5) 6 m

85. How a square object moving with relativistic speed of $0.6c$ (where c is the speed of light) would appear to an observer ?

- (1) Square
- (2) Rectangular
- (3) Triangular
- (4) Circular
- (5) Cubical

86. Vitamin B_{12} contains :

- (1) ☒ Co
- (2) Fe
- (3) Mn
- (4) Ni
- (5) None of the above

87. Which among the following is basic in character ?

- (1) ☒ CO_2
- (2) Na_2O
- (3) SiO_2
- (4) SO_2
- (5) None of the above

88. The most radioactive element is :

- (1) Cobalt
- ☒ (2) Polonium
- (3) Radium
- (4) Thorium
- ☒ (5) Uranium

89. Blood is a/an :

- (1) Cartilage tissue
- ☒ (2) Connective tissue
- (3) Epithelial tissue
- (4) Muscular tissue
- (5) Nervous tissue

90. What is the gestation period in the humans ?

- (1) 10 weeks
- (2) 28 weeks
- (3) 32 weeks
- (4) 38 weeks
- ☒ (5) 40 weeks

91. Widal test is carried out for detecting :

- (1) Cholera
- (2) Malaria
- (3) Measles
- ☒ (4) Typhoid
- (5) Yellow fever

92. Which of the following focus upon environmental engineering in India ?

- (1) NCEP

(2) NCEPC

☒ (3) NEERI

(4) NEPA

(5) NWDB

93. Which of the following pollutants is primarily responsible for the 'Minamata epidemic' that caused several deaths in Japan and Sweden ?

(1) Cs-137

☒ (2) HgCl_2

(3) Pu-239

(4) Pu-240

(5) Sr-90

94. Which one of the following rivers in Odisha is different from the other four ?

(1) Birupa

(2) Devi

☒ (3) Kathajodi

(4) Kharasrota

(5) Kuakhai

95. Which area in Odisha does enjoy an equable climate ?

(1) Anugul

☒ (2) Baleswar

(3) Kalahandi

(4) Malkangiri

(5) Sundargarh

96. Which of the following pulses is grown in a different season than the others in Odisha ?
- (1) Green Gram
 - (2) Black Gram
 - (3) Horse Gram
 - (4) Peas
 - (5) Tur
97. Which of the following places in Odisha has a factory different from the other four ?
- (1) Bhadrak
 - (2) Keonjhar
 - (3) Joda
 - (4) Jaipur Road
 - (5) Theruvali
98. Which of the following dams is not a part of the DVC ?
- (1) Konar
 - (2) Maithan
 - (3) Panchet
 - (4) Rihand
 - (5) Tillaia
99. In which state of India has roof-top rain water harvesting been made legally compulsory ?
- (1) Gujarat
 - (2) Haryana
 - (3) Punjab
 - (4) Rajasthan
 - (5) Tamil Nadu
100. In which mountain area of India is transhumance commonly noticed ?
- (1) Arunachal
 - (2) Garhwal
 - (3) Ladakh
 - (4) Pir Panjal
 - (5) Sikkim