## Punjab Patwari Test Booklet Sr. No.:PBAKA1007

# Punjab Patwari Test Paper - 1

Marks: 100 Time: 120 minutes

### Instructions for the candidates

- 1. Please read the instructions/examples provided on the Question booklet, OMR sheet carefully before attempting/solving the paper.
- 2. After the instruction about opening the paper, please cheek that all the pages of Question Booklet are printed properly and serial number of questions is correct. Ensure that same paper code is printed on all the pages. If in case, the Question booklet is found spoiled or partially damaged, inform the invigilator immediately and get it changed within first 10 minutes of the beginning of the paper. Later, no complaint shall be entertained.
- 3. Ensure filling your Roll Number. Question booklet code. Question booklet series, Centre code on OMR sheet provided along with Question booklet and mark your Signatures at the space provided for the purpose
- 4. Please check that Question booklet code. Question booklet series. Centre code etc. has been filled correctly on OMR sheet. If the space provided for Question booklet code, Question booklet senor is left blank or more than one codes are filled. Question booklet code shall be deemed wrong and OMR sheet shall not be evaluated Candidates himself herself shall be held responsible for wrong filling of Question booklet code. Question booklet series or what so ever the case may be.
- 5. This Question booklet contains 13 pages. Each question has four options namely (a), (b), (c), (d). Select the right option. <u>Use black or blue ball point pen only on OMR sheet.</u>
  Use of pencil is strictly prohibited. Marking more than one option shall also be deemed wrong.
- 6. Question paper carries 120 marks. Each question will have .25 mark.

- 7. Folding damaging or leaving any identifiable mark on the OMR shed is strictly prohibited. In case any mark or identification is found with any answer, the answer to the question shall be deemed wrong. Spoiling of OMR sheet shall lead to cancellation of the candidature for the examination.
- 8. Possession of Cell (Mobile) phone or calculator or any electronic/helping device (even in switched off mode) inside the examination hall shall lead to cancellation of candidature.
- 9. No candidate should possess any document other than Admit Card, Photo and Photo Identity Card.
- 10. In case any discrepancy or controversy arises Out of translation of any question in Punjabi and English, the question printed in English shall be deemed right. Candidate is advised to check English version m such a situation,
- 11.No candidate should leave Examination
  Centre without submitting his/ her
  OMR sheet. to invigilator on duty or
  without making signature on
  attendance sheet In such a case where
  candidate does not submit his/her OMR
  shed or does not put signature on
  attendance sheet, the case shall be
  considered as case of unfair means.
- 12. The conduct of the candidate should be as per rules and regulations of the Examination Centre Cases of copying or impersonation de shall be severely dealt with.
- 13. Candidate may take Question booklet with him/her only after handing over OMR sheet to invigilating staff. Demand of Question booklet tater shall not be entertained in any case.

Helpline No: 95515-00041

- 1. To achieve high rates of growth of national output, the economy has to
  - (a) Reduce the rate of growth of Population
  - (b) Borrow foreign capital
  - (c) Step up the rate of savings
  - (d) Increase the rate of investment and reduce the capital output ratio
- 2. Which amidst the following banks was converted to a 'Universal Bank' recently?
  - (a) Punjab National Bank
  - (b) ICICI Bank
  - (c) UTI Bank
  - (d) IDBI
- 3. When was COVID-19 declared to pandemic by WHO?
  - (a) 21 March, 2020
  - (b) 18 March, 2020
  - (c) 11 March, 2020
  - (d) 20 March, 2020
- 4. United Nations (UN)'s World Soil day is annual observed across the globe on
  - (a) 2 December
  - (b) 7 November
  - (c) 5 December
  - (d) 7 November
- 5. Which country successfully launched 2 satellites for Gravitational Wave Detection under its GECAM mission on December, 2020?
  - (a) Republic of Korea
  - (b) Japan
  - (c) United States of America
  - (d) China
- 6. What is COVID-19?
  - (a) Severe acute respiratory syndrome Corona Virus - 2
  - (b) A Heart Disease
  - (c) A mental and nervous disease

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- (d) None of these
- 7. Which of the following is an inverted 'U' shaped curve?
  - (a) Averages Cost
- (b) Marginal Cost
- (c) Total Cost
- (d) Fixed Cost
- 8. The Great Depression occurred during
  - (a) 1914-18
- (b) 1929-34
- (c) 1939-45
- (d) 1922-26
- 9. Which is the hottest planet of the solar system?
  - (a) Mercury
- (b) Mars

(c) Venus

- (d) Saturn
- 10. Storms of gases are visible in the chromosphere of the sun during.
  - (a) Cyclones
- (b) Anticyclones
- (c) Lunar eclipse
- (d) Solar eclipse
- 11. Which of the following is called "brown paper"?
  - (a) Jute

- (b) Cotton
- (c) Rubber
- (d) Tea
- 12. What is the approximate length of Konkan Railway?
  - (a) 580 kms
- (b) 760 kms
- (c) 940 kms
- (d) 1050 kms
- 13. The Chinese river known as yellow river
- is
- (a) Hwang-Ho
- (b) Sikiang
- (c) Yangtze-Kiang
- (d) Mekong
- 14. The highest altitude (4411 metres above sea level) is of:
  - (a) Daocheng Yading Airport
  - (b) Heathrow Airport
  - (c) Kathmandu Airport
  - (d) Bangda Airport
- 15. Rana Pratap Singh of Mewar was defeated by the Mughal army in the battle of
  - (a) Mewar

(b) Chittor

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(c) Haldighati	(d) Udaipur	(a) Irritation	(b) Kill		
16. Marx belonged to	4	(c) Grief	(d) Hurt		
(a) Germany	(b) Holland		CODED as 67810 and		
(c) France	(d) Britain		d as 2395339, then how		
17. Pt. Shiv kumar Shar	-	can RANSOM be co	oded?		
(a) Tabla	(b) Sarod	(a) 183952	(b) 189352		
(c) Violin	(d) Santoor	(c) 189532	(d) 198532		
18 Who the President	of the Constituent	26. If in a certain co	ode, ALMIRAH is written		
Assembly of India?		as BMPMWGO,	which word would be		
(a) Dr. Br. Ambedkar		written as DNRWL	JA?		
(b) Jawaharlal Nehru		(a) COSGOLT	(b) TOGSOLC		
(c) Dr. Rajendra Prasac	1	(c) TOGCLOS	(d) CLOSGOT		
(d) Shri K.M. Munshi		27. Pointing to a m	an, a woman said, "His		
19. Which of the following	ng countries <mark>enjoys</mark> a	mother is the only	daughter of my mother."		
federal form of governr	nent?	How is the woman	related to the mother?		
(a) China	(b) USA	(a) Mother	(b) Daughter		
(c) Cuba	(d) Belgium	(c) Sister	(d) Grandmother		
20. Only one of the following	owing can be the ex-	28. Deepak said to	Nitin, "That boy playing		
officio Chairman	of the Pl <mark>anni</mark> ng	football is the your	nger of the two brothers		
Commission. He is the		of the daughter of	my father's wife." How is		
(a) Minister for Plannir	ng and Development	the boy playing foo	tball related to Deepak?		
(b) Home Minister	MAA	(a) Son	(b) Brother		
(c) Prime Minister		(c) Cousin	(d) Nephew		
(d) Finance Minister		29. Find the two let	ters in the word EXTRA		
21. Choose the missing	g terms out of the	which have as my	letters between them in		
given alternatives: 3, 1	5, ?, 63, 99, 143	the word as in the	e alphabet. If these two		
(a) 27	(b) 35	letters are arrange	ed in alphabetical order,		
(c) 45	(d) 56	which letter will co	me second?		
22. Choose the missing	g terms out of the	(a) A	(b) E		
given alternatives: M, I	N, O, L, R, I, V, ?	(c) R	(d) T		
(a) A	(b) E	30. Number of lette	ers skipped in between		
(c) F	(d) H	adjacent letters o	of the series goes on		
23. Complete analogous	pair	increasing s succes	ssively by one.		
Scrap: Food:: Lees:	?	(a) AEIMQU	(b) DINSXC		
(a) Bread	(b) tea	(c) EHKNQT	(d) FHKOTZ		
(c) Wine	(d) Rice	31. A class of bovs	stands in a single line.		

Ans: (c)

24. Sedative : Pain : : Solace: ?

One boy is nineteenth in order from both

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the ends. How many boys are there in the		(a) 57% (b) 60%			
class?	(1.) 0.7	(c) 65%	(d) 90%		
(a) 27	(b) 37		must be added to each of		
(c) 38	(d) 39		11 and 19 so that the		
	August in a year is	G	ers may be in continued		
•	per of Mondays in that	proportion?			
month is		(a) - 3	(b) - 4		
(a) 3	(b) 4	(c) 3	(d) 4		
(c) 5	(d) 6	39. Oranges are b	ought at 5 for Rs. 10 and		
33. The breadth of a r	rectangular field is 60%	sold at 6 for Rs. 15. The gain percent is			
of its length. If the p	perimeter of the field is	(a) 50%	(b) 40%		
800 m, what is the a	rea of the field?	(c) 35%	(d) 25%		
(a) 1850 sq. m.	(b) 37500 sq. m.	40. The speeds of	three cars are in the ratio		
(c) 40000 sq. m.	(d) 48000 sq. m.	2:3:4. What	t is the ratio between the		
34. A rectangular wa	ater reservoir contains	times taken by	these cars to travel the		
42000 litres of wa	ater. If the len <mark>gth</mark> of	same distance?			
reservoir is 6 m	and breadth of the	(a) 2:3:4	(b) 4:3:2		
reservoir is 3.5 m,	then the depth of the	(c) 4:3:6	(d) $6:4:3$		
reservoir will be		41. A, B and C ca	an separately do a work in		
(a) 2 m	(b) 5 m	12, 15 and 20	days respectively. They		
(c) 6 m	(d) 8 m	started to work	together but C left after 2		
35. The ratio of the a	ages of a man and his	da <mark>ys. The</mark> remai	ning work will be finished		
wife is 4:3. After 4	years, this ratio will be	in			
9: 7. If at the time	of their marriage, the	(a) 4 days	(b) 5 days		
ratio of their ages	was 5 : 3, then how	(c) 6 days	(d) 15 days		
many years ago were		IIIPPIS	er than b by 2 and b is		
(a) 8 years	(b) 10 years	o .	by 10. If $a + b + c = 130$ ,		
(c) 12 years	(d) 15 years	then $(b + c) - a =$	?		
•	e with monthly income	(a) 34	(b) 38		
	00, 16000, 19000 and	(c) 42	(d) 44		
	will have income less		r of a rectangular field is		
than the mean income of five people?		-	d the ratio between the		
(a) 1	(b) 2		readth is 5 : 3. The area is		
(c) 3	(d) 4	(a) 1350 sq. m.	(b) 1550 sq. m.		
	contested an election	(c) 13500 sq. m.	(d) 15500 sq. m.		
	7636 and 11628 votes	•	of edge 12 cm is melted and		

respectively. What percentage of the total

votes did the winning candidate get?

formed into three smaller cubes. If the

edges of two smaller cubes are 6 cm and 8

#### "Career Edge Institute" Punjab Patwari cm, find the edges of the third smaller (c) 3:5(d) 50:351. A can do a piece of work in 15 days, cube. (a) 8 cm (b) 10 cm which B can do in 10 days. B worked at it (c) 12 cm (d) None of these for 8 days. A can finish the remaining work 45. Sonal is 40 years old and Nitya is 60 years old. How many years ago was the (a) 2 days (b) 3 days ratio of their ages 3:5? (c) 5 days (d) 10 days 52. In a test, a candidate secured 336 marks (a) 5 years (b) 10 years (c) 20 years (d) 37 years out of maximum marks x. If the maximum 46. A student was asked to find the marks x had been converted into 400 arithmetic mean of the numbers, 3, 11, 7, marks, he would have secured 192 marks. 9, 15, 13, 8, 19, 17, 21, 14 and x. He found What were the maximum marks of the the mean to be 12. What should be the test? number in place of x? (a) 500 (b) 650 (b) 7 (c) 700 (d) 750 (a) 3 53. A cone of height 15 cm and base (c) 17 (d) 31 47. In limestone, 40% is calcium and the rest diameter 30 cm is carved out of a wooden is carbon and oxygen. If in 20 kg of sphere of radius 15 cm. The percentage of limestone, there is 9.4 kg of oxygen, then wood wasted is what is the percentage of carbon in it? (a) 25% (b) 40% (a) 12% (b) 13% (c) 50% (d) 75% (c) 14% (d) 15% 54. Rahul is younger than radha by 10 48. Two numbers are in the ratio of 3:5. If 9 years. If 5 years back their ages were in the is subtracted from each, they are in the ratio 1:2, how old is Radha? ratio of 12:23. What is the larger number? (a) 20 years (b) 15 years (b) 45 (c) 25 years (d) None of these (a) 40 (c) 55(d) 60 55. How many times to do the hands of a clock point opposite to each other in 12

49. Supriya sold a washing machine for Rs.8500. She incurred a loss of 15% in this transaction. At what price had she bought the washing machine?

(a) Rs. 10000

(b) Rs. 1200

(c) Rs. 11000

(d) Rs. 10500

50. A truck covers a distance of 550 metres in 1 minute whereas a bus covers a distance of 33 kms in 45 minutes. The ratio of their speed is

(a) 3:4

(b) 4:3

hours?

(a) 6 times

(c) 11 times

(a) 33.1%

(c) 50%

(b) 10 times

(d) 22 times

(b) 30%

(d) 10%

56. If the radius of a sphere is increased by

10%, then the volume will be increased by

57. A square is inscribed in a circle and another in a semi – circular of same radius.

The ratio of the area of the first square to the area of the second square is

(a) 2:5

(b) 5:2

(c) 4:5

- (d) 5:4
- 58. An iron pipe 20 cm long has exterior diameter equal to 25 cm. If the thickness of the pipe, then the whole surface of the pipe is
  - (a)  $3068 \text{ cm}^2$
- (b)  $3168 \text{ cm}^2$
- (c)  $3268 \text{ cm}^2$
- (d)  $3368 \text{ cm}^2$
- 59. The rate of working of A and B are in the ratio of 2: 3. The number of days taken by them to finish the work is in the ratio:
  - (a) 2:3

(b) 4:9

(c) 3:2

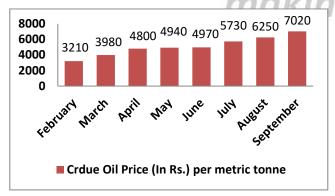
- (d) 9:4
- 60. A boat takes half time in moving a certain distance downstream than upstream. What is the ratio between rate in still water and rate of current?
  - (a) 1:2

(b) 3:1

(c) 2:1

(d) 1:3

Direction (61 – 65): Read the following graph and answer the questions given below: Crude oil price (in Rs.) per metric tonne



- 61. How many months experienced more than 10 percent increase in crude oil price over the earlier month?
  - (a) 2

(b) 3

- (c) 4
- 62. Which months experienced more than 10 per cent but less than 20 per cent increase in the price of crude oil over the earlier month?
  - (a) June and September
  - (b) July and September
  - (c) April and July
  - (d) March and July
- 63. Which months had less than one percent increase in crude oil price over the earlier month?
  - (a) June only
  - (b) April only
  - (c) August and April only
  - (d) May only
- 64. If in April the crude oil price had been lesser than the given by Rs. 223 per metric tonne, then how much would have been the percentage increase in price over the earlier month?
  - (a) 10

(b) 14

(c) 16

- (d) None of these
- **65.** What is the approximate percentage increase in the price of crude oil from February to September?
  - (a) 80

(b) 100

(c) 120

- (d) 130
- 66. 'ਫੜਾਂ ਮਾਰਨੀਆਂ' ਮਹਾਵਰੇ ਦਾ ਕੀ ਅਰਥ ਹੈ:
  - (a) ਕਹਾਣੀਆਂ ਸੁਣਾਉਣੀਆਂ
  - (b) ਗੱਪਾਂ ਮਾਰਨੀਆਂ
  - (c) ਚੁਗਲੀ ਕਰਨੀ
  - (d) ਪ੍ਰਸ਼ੰਸਾ ਕਰਨੀ
- 67. ਉਹ ਕਿਹੜੀ ਗਲੀ ..... ਅਖਾਣ ਪੂਰਾ ਕਰੋ:
  - (a) ਜਿੱਥੇ ਭਾਗੋਂ ਨਹੀਂ ਖਲੀ
  - (b) ਜਿੱਥੇ ਕੋਈ ਘਰ ਨਹੀਂ
  - (c) ਜਿੱਥੇ ਲਾਈਟਾਂ ਨਹੀਂ

<b>"Career Edge Institut</b> (d) ਜਿੱਥੇ ਚੁਬਾਰਾ ਨਹੀਂ	e"	Punjab Patwari 78. He is disgusted the condition of				
68. ਸ਼ੁੱਧ ਸ਼ਬਦ-ਜੋੜ ਵਾਲਾ ਸ਼ਬਦ	ਾ ਚੁਣ <u>ੋ</u> :	villages in India.				
(a) ਸ਼ੈਦ	(b) ਸ਼ਾਈਦ	(a) of (b) with				
(c) ਸ਼ਾਇਦ	(d) ਸ਼ਾਂਈਂਦ	(c) at (d) on				
69. 'ਅਭਆਸ' ਨੂੰ ਸ਼ੁੱਧ ਕਿਵੇਂ ਲਿ	• •	79. The headmaster was apprised situation.	the			
(a) ਅਾ	(b) ਭੀ	(a) with (b) of				
(c) ਭੇ	(d) ਭਿ	(c) by (d) at				
70. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸਮਾਸੀ ਸ	ਸ਼ਬਦ ਚੁਣੋ:	Directions for question Nos. 80 to	83:			
(a) ਜੁਆਨ-ਸੁਹਾਗਣ	(b) ਬੁੱਢ-ਸੁਹਾਗਣ	Choose the word out of the four choice				
(c) ਕੁੜੀ-ਸੁਹਾਗਣ	(d) ਤੀਵੀਂ-ਸੁਹਾਗਣ	given, that best conveys the meaning	of			
71. ਸਹੀ ਵਿਰੋਧੀ ਸ਼ਬਦ-ਜੁੱਟ ਚੁਣੋ		the expression given in each question.				
(a) ਅਮੀਰ/ਰਾਜਾ	 (b) ਅਮੀਰ/ਨੇਤਾ	80. Philosophy of putting another's welf	are			
(c) ਅਮੀਰ/ਧਨਾਢ	(d) ਅਮੀਰ/ਗਰੀਬ	above one's own:				
		(a) generosity				
72. ਕਿਹੜਾ ਸ਼ਬਦ 'ਚੰਗਾ' ਸ਼ਬਦ		(b) magnanimity				
(a) ਮਾੜਾ	(b) ਭੈੜਾ	(c) altruism				
(c) ਸੋਹਣਾ	(d) ਮੰਦਾ	(d) welfarism				
73. ਕਿਹੜਾ ਸ਼ਬਦ ਜੁਲਮ ਦਾ ਸਮਾਨਾਰਥੀ ਹੈ:		81. One who is excessively fixated on one's				
(a) ਅਤਿਆਚਾਰ	(b) ਕਤਲ	own desires?				
(c) ਫਾਂਸੀ	(d) ਕੁੱਟਣਾ	(a) Fatalist (b) Meliorist				
74. ਨਾਂਵ ਦੀਆਂ ਕਿੰਨੀਆਂ ਕਿਸਮਾਂ	ਾਂ ਹੁੰਦੀਆਂ ਹਨ:	(c) Egocentric (d) alter ego.	c			
(a) ਚਾਰ	(b) ਪੰਜ	82. One who does not pursue pleasures the flesh?	OI			
(c) हे	(d) ਸੱਤ	(a) Activist (b) Pacifist				
75. ਪ੍ਰਸ਼ਨ-ਵਾਚਕ ਪੜਨਾਂਵ ਚੁਣੋ:		(c) Spiritualist (d) Ascetic				
(a) ਉਹ	(b) ਤੁਸੀਂ	83. One who turns thoughts b	oth			
(c) ਕੀ <b>,</b> ਕਿਹੜਾ	(d) ਮੈਂ	inwards and outwards?				
Directions (76 to 77)	: Choose the correct	(a) Saint (b) Sage				
preposition to be fil	lled up in the gap of	(c) Puritan (d) Ambivert				
each sentence.		Directions for Question Nos. 84 to	85:			
76. Sarita is abstemiou	s habits.	Choose the correct sentence, out of	the			
(a) in	(b) of	four choices given, in each question.				
(c) with	(d) for	84. (a) Scarcely had he gone when	. a			
77. Samaresh was	implicated the	policeman knocked at the door.				
theft.		(b) Scarcely he had gone then a policen	nan			
(a) in	(b) of	had knocked at the door.				

(d) by

(c) on

- (c) He scarcely had gone than a policeman knocked at the door.
- (d) Scarcely had he gone than a policeman knocked at the door.
- 85. (a) Unless you apologize, I shall punish you.
  - (b) Unless you will not apologize. I shall punish you.
  - (c) Unless you do not apologize, I shall punish you.
  - (d) Unless you did not apologize. I shall not punish you.
- 86. A step by step procedure used to solve a problem is called:
  - (a) Operating system
  - (b) Algorithm
  - (c) Application Program
  - (d) None of above
- 87. A computer cannot "boot" if it does not have the:
  - (a) Compiler
  - (b) Loader
  - (c) Operating system
  - (d) Assembler
- 88. Which of the following is not hardware device?
  - (a) Magnetic tape
  - (b) Printer
  - (c) VDU terminal
  - (d) Assembler
- 89. Multiple choice examination answer sheets can be evaluated atomically by:
  - (a) Optical Mark Reader
  - (b) Optical Character Reader
  - (c) Magnetic tape reader
  - (d) Magnetic ink character reader
- 90. The process of retaining data for future use is called:

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- (a) reading
- (b) writing
- (c) storing
- (d) coding
- 91. Linux is \_\_\_\_
  - (a) Graphics System
  - (b) Operating System
  - (c) Drawing system
  - (d) Processing system
- 92. Which one of the following is not true?
  - (a) You can also create graph in excel sheets.
  - (b) Excel sheets have the extension \*.doc
  - (c) A new workbook is called "Book 1"
  - (d) You can have Word and Excel open together
- 93. To undo your last action in MS-Office, press
  - (a) Control P
- (b) Control S
- (c) Control N
- (d) Control Z
- 94. A word processor would most likely be used to:
  - (a) Keep an account of money spent
  - (b) Do a computer search in media center
  - (c) Maintain an inventory
  - (d) Type a biography
- 95. What is the term used when you press and hold the left mouse key and move the mouse around the slide?
  - (a) Highlighting
  - (b) Dragging
  - (c) Selecting
  - (d) Moving
- 96. Special effects used to introduce slides in a presentation are called:
  - (a) effects
  - (b) custom animations
  - (c) transitions
  - (d) present animations

- 97. In MS-Access, what are the different views to display a table?
  - (a) Datasheet View
  - (b) Design View
  - (c) Pivot Table & Pivot Chart View
  - (d) All Of Above
- 98. What is gutter margin?
  - (a) Margin that is added to the left margin when printing
  - (b) Margin that is added to right margin when printing
  - (c) Margin that is added to the binding side of page when printing
  - (d) Margin that is added to the outside of the page when printing
- 99. Which of the following is not valid version of MS Office?
  - (a) Office XP
  - (b) Office Vista
  - (c) Office 2007
  - (d) None of above
- 100. The most important difference in the performance between main memory and secondary memory is:
  - (a) Power consumption
  - (b) Most secondary storage devices are too big to fit into the CPU
  - (c) Secondary storage is mostly by state, but main memory is mostly try state
  - (d) Speed of access; secondary storage is much slower
- 101. How many days can the Aonla be kept in salt solution?
- (a) 15 days
- (b) 30 days
- (c) 60 days
- (d) 75 days
- 102. What is the average temperature of cow and buffalo?
  - (a) -984°F

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- (b) 180°F
- (c) 101.5°F
- (d) 102°F
- 103. 'Pheromone Trap' attracts -
  - (a) male moths
  - (b) female moths
  - (c) caterpillar
  - (d) female bugs
- 104. Success of rural projects depends upon
- (a) Agriculture Extension
- (b) Management
- (c) Y Soil Science
- (d) Regular training of staff
- 105. At which height from soil level are the synoptic meteorological observations done?
  - (a) 2.0 metre
  - (b) 1.25 metre
  - (c) 2.25 metre
  - (d) 1.0 metre to 2.0 metre
- 106. Evaporation is measured by which instrument?
  - (a) Barometer
  - (b) Psychometer
  - (c) Lysimeter
  - (d) Hygrometer
- 107. What is computed by the following equation?  $CGR = (W_2 W_1) / (t_2 t_1)$ 
  - (a) Relative growth rate
  - (b) Crop growth rate
  - (c) Analysis of development
  - (d) Leaf is index
- 108. At what temperature does the wilt disease Virus grow faster?
  - (a) 40°C 45°C
  - (b) 35 °C 40 °C
  - (c) 24 °C 28 °C
  - (d) 22 °C 26 °C

- 109. The Opening and closing of stomatal pore depends upon -
  - (a) oxygen
  - (b) wind velocity
  - (c) water in guard cells
  - (d) Co<sub>2</sub> concentration
- 110. Which of the following is not a variety of seeds?
  - (a) Hybrid seed
  - (b) Composite seed
  - (c) Breeder seed
  - (d) Mutant seed
- 111. When was the first battle of Panipat fought?
  - (a) In April 21, 1524 A.D.
  - (b) In April 21, 1526 A.D.
  - (c) In April 26, 1526 A.D.
  - (d) In September 26, 1526 A.D.
- 112. Peshawar and the Trans-Sindh territory have been included in
  - (a) Punjab
- (b) Multan
- (c) Sialkot
- (d) Peshawar
- 113. Which of the Vaars by Bhai Gurdas Jia are considered important from the point of view of history? making
  - (a) 1st and 11th
  - (b)  $2^{nd}$  and  $11^{th}$
  - (c) 1st and 23rd
  - (d) 24th and 3rd
- 114. How many shabads did Guru Angad Dev Ji composed in all?
  - (a) 95

(b) 70

(c) 63

- (d) 60
- 115. When did Guru Angad Dev start the construction of Goindwal?
  - (a) In 1546 A.D.
- (b) In 1530 A.D.
- (c) In 1495 A.D.
- (d) In 1390 A.D.

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- 116. How many years towards the last days of his age did Guru Ji spent in Kartarpur?
  - (a) Ten years
  - (b) Eighteen Years
  - (c) Twenty Years
  - (d) Two Years
- 117. Prior to become the Guru, which name had Guru Angad Dev Ji been known with?
  - (a) Bhai Lehna
  - (b) Bhai Bala
  - (c) Bhai Mardana
  - (d) Khadag Singh
- 118. When did the Mughal emperor Akbar pass away?
  - (a) In 1407 A.D.
- (b) In 1605 A.D.
- (c) In 1530 A.D.
- (d) In 1810 A.D.
- 119. Into how many divisions did Guru Amar Dass Ji divide the spiritual empire?
  - (a) 18

(b) 22

(c) 10

- (d) 12
- 120. What was the original name of Banda Bahadur?
  - (a) Sarwan Dass
  - (b) Bishan Dass
  - (c) Kishan Dass
  - (d) Lachhman Dass

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# **Answer Key**

1. d	2. d	3.c	4. d	5. d	6. a	7. a	8. b	9. c	10. d
11. a	12. b	13. a	14. a	15. c	16. a	17. d	18. c	19. b	20. c
21. b	22. b	23. c	24. c	25. c	26. d	27. a	28. b	29. b	30. d
31. b	32. c	33. b	34. a	35. c	36. c	37. a	38. a	39. d	40. d
41. d	42. a	43. c	44. b	45. b	46. b	47. b	48. c	49. a	50. a
51. b	52. c	53. d	54. c	55. d	56. a	57. a	58. b	59. c	60. b
61. c	62. b	63. a	64. d	65. c	66. b	67. a	68. a	69. d	70. b
71. d	72. c	73. a	74. b	75. c	76. a	77. a	78. b	79. b	80. c
81. c	82. d	83. d	84. a	85. a	86. b	87. c	88. d	89. d	90. c
91. b	92. b	93. d	94. d	95. b	96. c	97. d	98. c	99. b	100. d
101. d	102. c	103. a	104. a	105. d	106. c	107. b	108. c	109. c	110. d
111. b	112. a	113. a	114. c	115. a	116. b	117. a	118. b	119. d	120. d



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