Question Booklet & Answer Key
for the Recruitment Test of
General Manager (Khanna)/Production
Manager(Khanna)
held on 11.8.2013

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## **English Version**

1.	'ਸ਼ਬਦ' ਕੀ ਹੈ?							
	(A) ਸ਼ਬਦ ਅਰਥਾਂ ਦੀ ਪੱ	ਧਰ 'ਤੇ ਭਾਸ਼ਾ ਦੀ ਛੋਟੀ ਤੋ	ਤੋਂ ਛੋਟੀ ਸੁੰਤੰਤਰ ਇਕਾਈ <b>ਹੈ</b>	Ì				
	(B) ਸ਼ਬਦ ਨਿਸਾਰਥਕ ਧੁ	ਨੀਆਂ ਦਾ ਸਮੂਹ ਹੈ						
	(C) ਸ਼ਬਦ ਸਾਰਥਕ ਧੁਨੀ	ਆਂ ਦਾ ਸਮੂਹ ਹੈ						
	(D) ਸ਼ਬਦ ਵਿਆਕਰਣਕ	ਕ ਇਕਾਈ ਹੈ						
2.	ਸ਼ੁੱਧ ਸ਼ਬਦ ਦੀ ਚੋਣ ਕਰੋ:	ਸ਼ੱਧ ਸ਼ਬਦ ਦੀ ਚੋਣ ਕਰੋ:						
	(A) ਸਿਫਾਰਸ	(B) ਸਿਫ਼ਾਰਸ਼	(C) ਸੀਫਾਰਸ	(D) ਸ਼ੀਫ਼ਾਰਸ਼				
3.	ਕਿਹੜਾ ਸ਼ਬਦ 'ਲਾਭ' ਦਾ	ਸਾਮਾਨਰਥੀ ਹੈ:						
	(A) ਵੇਚ	(B) ਵੱਟ	(C) ਘਾਟਾ	(D) ਫ਼ਾਇਦਾ				
4.	ਕਿਹੜਾ ਸ਼ੁਬਦ ਕੰਡਾ ਸ਼ਬ	ਦ ਦੇ ਬਹੁਅਰਥਕ ਵੱਜੋਂ ਨ	ਹੀਂ ਵਰਤੀਆ ਜਾ ਸਕਦਾ	:				
	(A) ਤੱਕੜ	(B) ਸੂਲ	(C) ਹੱਡੀ	(D) ਕੰਢਾ				
5.	ਪੜਨਾਂਵ ਕਿੰਨੀ ਕਿਸਮ ਦੇ	ਏ ਹੁੰਦੇ ਹਨ:						
	(A) ਚਾਰ	(B) ਪ <del>ੰ</del> ਜ	(C) <b>हे</b>	(D) ਸੱਤ				
6.	ਸੰਖਿਅਕ ਵਿਸ਼ੇਸ਼ਣ ਦੇ ਰਿ	ਸੇਨੇ ਰੂਪ ਮ <del>ੰ</del> ਨੇ ਜਾਂਦੇ ਹਨ:						
	(A) ਸੱਤ	(B) <b>ਛੇ</b>	(C) ਪੰਜ	(D) ਚਾਰ				
7.	'ਮਾਝੀ' ਕੀ ਹੈ:			~				
	(A) ਭਾਸ਼ਾ	(B) ਵਿਆਕਰਣ	(C) ਉਪਭਾਸ਼ਾ	(D) ਇਲਾਕਾ				
8.	'ਪੁਆਧ' ਕੀ ਹੈ:		0.					
	(A) ਉਪ–ਭਾਸ਼ਾ	(B) ਇਲਾਕਾ	(C) ਭਾਸ਼ਾ	(D) ਵਿਆਕਰਣ				
9.	ਲੱਤ ਅੜਾਉਂਣੀ ਦਾ ਕੀ	ਅਰਥ ਹੈ:						
	(A) ਸੰਭਲਿਆ ਨਾ ਜਾਣ	г (В)	ਚੁਗਲੀ ਕਰਨੀ					
	(C) ਸਿਫ਼ਤ ਕਰਨੀ	(D)	ਖ਼ਾਹ-ਮਖ਼ਾਹ ਦਖ਼ਲ ਦੇਣਾ					
<b>1●</b> .	ਕਿਹੜਾ ਸ਼ਬਦ 'ਦਰਖ਼ਤ' ਦ	ਦਾ ਸਾਮਾਨਾਰਥੀ ਹੈ:						
	(A) ਫ਼ਲ	(B) <u>ਫ</u> ੱਲ	(C) ਰੁੱਖ	(D) ਟਹਿਣੀ				
<u>Directions(Q.No. 11-15):-</u> Out of the four given options, choose the expression that best explains the meaning of the idioms given below:-								
11.	Not to mince matters	Ciow.						
	<ul><li>(A) to speak unreserve</li><li>(C) to abuse somebod</li></ul>		with difficulty ge in meaningless conve	prestion				
	(C) to abuse somebod	y (D) to illum	ge in meaningless conve	ersation				
12.	To rest on one's oars	u o timo ou d hovino nost	(D) to be encoded:					
	(C) to work with devo	r a time and having rest tion	(D) to do one's wor	n some meaningless work				
10				•				
13.	To let the grass grow (A) to remain idle	inder his feet	(B) to be full of pas	ssion				
	(C) to lead a life of op	ulence	(D) to be a swift wa					
14.	To nail one's colours	to the mast						
11.	(A) to refuse to surren	der (B) t	to create a good paintin					
	(C) to be an efficient s	sailor (D)	to use light colours in o	one's paintings				
15.	To cut someone dead							
	=		ng her/him (B) to mur					
	(C) to ridicule someor	ie	(D) to cut s	someone into pieces				
		out of the four given open	tions, choose the correct	t preposition to be filled				
into th	e gaps:- India has always been	amenable peace.						
	(A) of	(B) to	(C) at	(D) with				

17	D 1, 1 ' 1'	. 1 1		3
17.	Ramesh's house is adja (A) of	(B) with	(C) to	(D) at
18.	India's economy is bes (A) of	et all kinds of proble (B) at	ems. (C) by	(D) with
19.	He seems to be weary (A) of	life. (B) by	(C) from	(D) with
20.	There is no early respit (A) of	e heavy rains. (B) from	(C) by	(D) with
21.	Name the Gurudwara v A) Bangla Sahib C) Kiratpur Sahib	which stands where Guru	ı Harkrishan breathed his B) Ber Sahib – Sultanp D) Goindwal Sahib	
22.	Prof. Mohan Singh Me A) Amritsar	morial International Cul B) Ludhiana	tural Mela is held at C) Patiala	D) Jalandhar
23.	The Supercop KPS Gil A) Punjab	l, belonged to which cad B) Maharashra	lre? C) Karnataka	D) Assam
24.	Who among the follow A) Bhai Gurdas	ing is not related to the l B) Bhai Mani Singh	history of Adi Granth? C) Banda Bahadur	D) Baba Budha
25.		dulating terrain 2. Hig ater source	Punjab, has following ch h cost of cultivation 4. Extremely fertile lar B) 1, 2 and 3 are correct D) 1, 2 and 4 are correct	nd et
26.	When was the use of P(A) 1966	unjabi made compulsory B) 1967	7? C) 1990	D) 1992
27.	Who among the follow A) Giani Gurmukh Sin C) Giani Kartar Singh		Chief Minister of Punjab? B) Lacchman Singh Gi D) Justic Gurnam Sing	ill
28.	Dhyan Chand, famous A) Madhya Pradesh	hockey player belonged B) Punjab	to C) Haryana	D) Delhi
29.	Which of the following A) 12.30° North to 18.3 C) 29.30° North to 32.3	B) 19.	unjab in terms of latitude 30° North to 28.32° North 30° North to 52.32° North	h
30.	National Food Security A) 2007-08	Mission was introduced B) 2009-10	d in Punjab during C) 2006-07	D) 2010-11
31.	Global rating agency S A) Sample and Perfect C) Spain and Pakistan	and P expects India to g	grow by 6.5% during 201 B) Standard and Poor's D) Standard and Pover	S
32.	With which country Generation Fighter Air A) USA		an agreement for the C) Russia	development of 'Fifth D) Japan
33.	Which is the largest Pe A) Arabia	•	C) Alaska	D) Labrador
34.	,	its new warship INS Kill B) anti-aircraft	,	D) none of these

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B) 0

C) 2

A) 1

D) 4

o <b>rg</b> 49.	Manoi and Sachin	ranked 7 <sup>th</sup> and 11 <sup>th</sup> re	espectively from the top in	Students. What
.,.		ranks from the botton B) 24 <sup>th</sup> & 20 <sup>th</sup>		D) 26 <sup>th</sup> & 22 <sup>nd</sup>
50.	Replace the question	on mark (?) from the of 1 5 25 125	pptions given below:    3	
	A) 64	B) 56	C) 48	D) 40
51.	measurements are different quantities	403 kg, 434 kg and 46 exactly?	55 kg. What biggest measur	milk and water, whose e can be used to measure all
	A) 1 kg	B) 7 kg	C) 31 kg	D) 41 kg
52.	strength of A become	mes three times of the		on B shift to section A, the shift over from A to B, both ons A and B?  D) 80 and 40
53.		34 ×34+28 ×28 ×28- 28 ×28-38 ×34-34 × B) 32		D) 100
54.	average weight of the average weigh original average we	class increases by 1 at of the class increaseight of the class?	kg. If one more student we ses by 1.5 kg over the ori	ing 50 kg is added then the ighing 50 kg is added, then ginal average. What is the
	A) 2 kg	B) 4 kg	C) 46 kg	D) 47 kg
55.			e smaller circle and the big les is 1078 cm <sup>2</sup> . Radius of st C) 28 cm	gger circle is 7 cm and the maller circle is D) 27 cm
56.	A dairyman buys r	milk at ₹6.40 per litı	,	the mixture at ₹8 per litre,

- A) 1:10
- B) 1:12
- C) 1:15
- D) 1:20
- 57. A, B and C entre into partnership. A invests some money in the beginning, B invests double the amount after 6 months and C invests thrice the amount after 8 months. If the annual profit be ₹ 27000, C's share is
  - A) ₹8625
- B) ₹9000
- C) ₹10800
- D) ₹11250
- 58. Bombay Express left Delhi for Bombay at 14.30 hours, travelling at a speed of 60 km/hour and Rajdhani Express left Delhi for Bombay on the same day at 16.30 hours, travelling at a speed of 80 km/hour. How far away from Delhi will the two trains meet?
  - A) 120 km
- B) 360 km
- C) 480 km
- D) 500 km
- 59. A sum of ₹5300 was taken as a loan. This is to be repaid in 2 equal installments. If the rate of interest be 12% compound annually, the value of each installment is
  - A) ₹3150
- B) ₹3248
- C) ₹3345
- D) ₹3136
- 60. A pipe can fill a cistern in 12 minutes and another pipe can fill it in 15 minutes. But, a 3<sup>rd</sup> pipe can empty it in 6 minutes. The first two pipes are kept open for 5 minutes in beginning and then 3<sup>rd</sup> pipe is also opened. In what time is the cistern emptied?
  - A) 30 minutes
- B) 33 minutes
- C)  $37\frac{1}{2}$  minutes
- D) 45 minutes

61	The Thesaurus tool in MS-Word  A) finds repeated words in the document C) checks for misspelled words as you type	B) gives synonyms and D) none of the above	l antonyms Words
62	In MS-PowerPoint presentation, slide show A) Beginning Slide C) Both A and B are correct	can be started from:  B) Current Slide  D) None of the option	
63	Macros in MS-Power point can be recorded A) Insert menu B) Tools Menu	d from: C) Edit Menu	D) Developer Menu
64	In a MS-Excel sheet, Cell A1 to A10 has converage of all the values which are less that that?	<u> </u>	
	A) =AVERAGE(A1 to A10, "<1000") C) =AVERAGEIF(A1:A10, "<1000")	B) =AVERAGE(A1:A D) All are incorrect	10, "<1000")
65	In a MS-Excel sheet, Cell A2 has text "Ra you wish to place currency located in A3 vis command to do that?	with A2 contents such that 'A	A2 has salary A3'. Wha
	A) =A2&" has salary "&TEXT(A3,"\$0.00' C) =A2&" has salary "&TEXT(A3,"\$")	B) =A2&" has D) All are inco	
66.		ve  b) preventive maintenance  c) planned maintenance	
67.	Shape of true stress-strain curve for a mater (A) Strain (B) Strain rate	rial depends on  (C) Temperature	(D) All
68.	A four-bar chain has  (A) all turning pairs  (B) one turning pair and the others are slid  (C) one sliding pair and the others are turn  (D) all sliding pairs		
69.	The capacity of a compressor is measured it (A) HP (B) KW (C		(D) Kcal
70.	If a bar of length, <i>l</i> , cross-sectional area, <i>A</i> , elongation is equal to		ly at its upper end, its
	$(A) \frac{Wl}{2 AE} \qquad (B) \frac{Wl}{AE}$	$(C) \frac{2 AE}{2 Wl}$	(D) $\frac{AE}{Wl}$
71.	In a machining operation, doubling the cutt value. The exponent n in Taylor		_
70		C) 1/3	( <b>D</b> ) ½
72.	In a T-section, simply supported beam, place compressive stress will be at  (A) The upper most top section  (B) The lower most bottom section  (C) The middle of the beam section  (D) The centre of gravity of the section	ed in T-position, the maximi	im bending
73.		<ul><li>Equal to diametral pitch</li><li>Reciprocal of circular pitch</li></ul>	ch
74.	The watt governor is only suitable for a spe (A) 200rpm (B) 500 rpm	ed not exceeding (C) 75 rpm	(D) 300 rpm

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(C) Action

(D) Delay

In a process chart, the square symbol represents

(B) Inspection

88.

(A) Transport

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89. The chart showing relationship between man time and machine time is known as

(A) Multiple activity chart
(B) Flow process chart
(C) Process chart
(D) All of the above

	<ul><li>(A) Multiple activity of</li><li>(B) Flow process chart</li><li>(C) Process chart</li><li>(D) All of the above</li></ul>			
90.	Eutectic reaction for ire (A) 600 $^{0}$ C	on- carbon system (B) 1147°C	occurs at (C) 1490°C	(D) 723 <sup>0</sup> C
91.	To show the internal pa	arts of machine con (B) $0^0$	mponents, the section lines $(C) 60^0$	are drawn at angle of (D) 90 <sup>0</sup>
92.	A four stroke petrol eng (a) Bell Coleman cycle (b) Brayton cycle (c) Joule cycle (d) Otto cycle		operates on	
93.	Solid particulate polluta  (a) interception, inertia  (b) inertial impaction  (c) interception  (d) diffusion		on the fibres of filter by the diffusion	mechanism(s) of
94.	Which of the following (a) Float type (b) Inverted bucket (c) Disc (d) Balanced pressure	is an example of t	thermodynamic steam trap	
95.	In a distillation column downcomer to (a) allow release of en (b) ensure effective va (c) cool down the liquid (d) absorb the discharge	trained vapour in l pour-liquid contact		ne liquid flows into the
96.			1 mole of NaCl is dissolved (c) 29.25	
97.	Commonly used feed st (a) Vacuum gas oil (c) Liquefied petroleum		Reforming Process is (b) Naphtha (d) Atmospheric gas oil	
98.	C. O. D stands for  (a) Carbon dioxide Ox  (b) Carbonaceous Oxy  (c) Chemical Oxygen  (d) Carbon Oxygen De	gen Demand Demand		
99.	At the critical point of a (a) Zero	pure substance, the (b) 1	he number of degrees of fre (c) 2	eedom is (d) 3
100.	In an isochoric process, (a) temperature	the process variable (b) pressure	ole that stays constant is  (c) volume	(d) entropy

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**Answer- Key** 

Code: 14, 15

## (GM (Khanna), Prod. Manager (Khanna)

Q.	Ans.	Q.	Ans.	Q.	Ans.	Q.	Ans.
1	А	26	D	51	С	76	С
2	В	27	D	52	А	77	В
3	D	28	А	53	D	78	В
4	D	29	С	54	D	79	А
5	С	30	А	55	В	80	С
6	В	31	В	56	А	81	В
7	С	32	С	57	В	82	Α
8	В	33	Α	58	С	83	Α
9	D	34	Α	59	<b>O</b> D	84	В
10	С	35	В	60	D	85	С
11	Α	36	D	61	В	86	D
12	Α	37	$\zeta$	62	С	87	С
13	Α	38	А	63	D	88	В
14	Α	39	В	64	С	89	Α
15	Α	40	В	65	Α	90	D
16	В	41	Α	66	С	91	Α
17	С	42	D	67	D	92	D
18	D	43	С	68	D	93	Α
19	Α	44	Α	69	В	94	С
20	В	45	D	70	Α	95	Α
21	Α	46	Α	71	С	96	С
22	В	47	В	72	Α	97	В
23	D	48	С	73	С	98	С
24	С	49	С	74	С	99	В
25	В	50	С	75	А	100	С

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