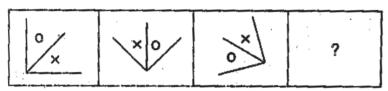
# Railway Recruitment Board, Bangalore

### **Ticket Collector/ Commercial Clerk Examination**

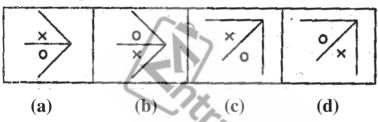
Held on: 04 - 20 - 2007

Directions (Q. 1 to 4): Which figure from answer figures will come in place of the question mark (?) in the following questions?

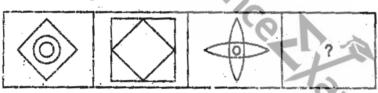
#### 1. Question figures



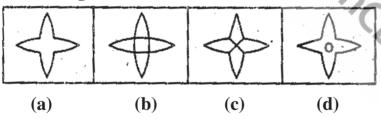
#### **Answer figures**



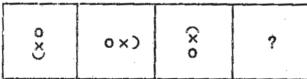
#### 2. Question figures



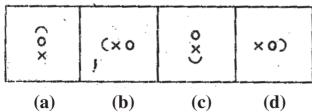
#### **Answer figures**



### 3. Question figures



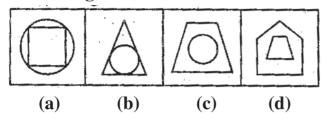
### **Answer figures**



### 4. Question figures



#### **Answer figures**



- **5.** In a certain language, POPULAR is coded as QPQVMBS, which word has the code GBNPVT?
  - a) FRAMES
- b) FARMES
- c) FAMOUS
- d) FARMER
- **6.** In a certain language, REFRIGERATOR is coded as ROTAREGIRFER, which word would be coded as NOITINUMMA?
  - a) AMMUNITION

b) AMNOTUTION

c) AMONOTION

- d) ANOMOOTION
- 7. If in a certain language CHARCOAL is coded as 45164913 and MORALE is coded as 296137, how is the word ALLOCHRE coded in that language?
  - a) 19943785
- b) 13394567
- c) 16693895
- d) 13396875
- **8.** The chairman of the selection committee came 10 minutes before 12.30 pm in the interview room. He came 20 minutes earlier than other members who came 30 minutes late. What was the scheduled time of interview?
  - a) 12.10 pm
- b) 12.20 pm
- c) 12.30 pm
- d) 12.40 pm
- **9.** Ramu is 48 years old. Robin is 6 years younger than Ramu and 14 years older than Rohit. Krishna, the youngest sister of Rohit is 15 years younger than Rohit. The age of Krishna is
  - a) 13 years
- b) 15 years
- c) 14 years
- d) 12 years

Directions (Q. 10 to 12): In each of the following letter series some of the letters are missing which are given in that order as one of the alternative below. Choose the correct alternative.

- **10.** \_ \_aba\_ \_ba\_ ab
  - a) abbba
- b) abbab
- c) baabb
- d) bbaba

- **11.** \_ bbca\_ bcca\_ ac\_ a\_ cb
  - a) abcba
- b) acbab
- c) bacab
- d) bcaab

<b>12.</b>	c_baa_aca_cacab_acac_bca				
	a) acbaa	b) bbcaa	c) bccab	d) cbaac	
Dire	ections (Q. 13 and 1	(4): What will come	in place of the ques	tion mark (?) in the	
folla	owing questions?				
13.	Melt : Liquid :: Fro	eeze:?			
	a) Ice	b) Condense	c) Solid	d) Force	
14.	Eye: Myopia:: Te	eth:?			
	a) Pyorrhoea	b) Cataract	c) Trachoma	d) Eczema	
15.	Find the number of	f cubes in the follow	ring figure?		
	_		a) 8		
			b) 10		
			c) 12		
		COx.	d) 14		
		9			
Dire	ections (Q. 16 to 20	): What will come	in place of the quest	tion mark (?) in the	
folla	owing questions?				
16.	144, 121, 100, 81,	?	70		
	` <b>-</b> -	b) 65			
	a) 75	b) 65	c) 70	d) 64	
17.	a) 75 AE, FJ, KO, ?	0) 03	c) 70	d) 64	
17.	,	b) 03	c) 70 c) PV	d) 64 d) PF	
	AE, FJ, KO, ?	b) PU	c) 70 c) PV	,	
	AE, FJ, KO, ? a) PT	b) PU	c) 70 c) PV c) -128	,	
	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192	b) PU ? b) 192	,	d) PF	
18.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192	b) PU ? b) 192	,	d) PF	
18.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192 QDXM: SFYN::	b) PU ? b) 192 UIOZ:?	c) -128	d) PF d) 128	
18. 19.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192 QDXM: SFYN:: a) PAQM	b) PU ? b) 192 UIOZ:?	c) -128	d) PF d) 128	
18. 19.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192 QDXM: SFYN:: a) PAQM Rocket: Fuel::?	b) PU ? b) 192 UIOZ:? b) LPWA	c) -128 c) QNLA	d) PF d) 128	
18. 19.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192 QDXM: SFYN:: a) PAQM Rocket: Fuel::? a) Man: Energy c) Current: Electric	b) PU ? b) 192 UIOZ:? b) LPWA	c) -128 c) QNLA b) Machine : Oil d) River : Water	d) PF d) 128	
18. 19. 20.	AE, FJ, KO, ? a) PT 4, -8, 16, -32, 64, a) -192 QDXM: SFYN:: a) PAQM Rocket: Fuel::? a) Man: Energy c) Current: Electric	b) PU ? b) 192 UIOZ:? b) LPWA city ternative for the answer.	c) -128 c) QNLA b) Machine : Oil d) River : Water	d) PF d) 128	

22.	Find the wrong number in the following number series:				
	25, 38, 49, 81, 121, 169, 225				
	a) 225	b) 169	c) 49	d) 36	
23.	A General of army wants to form a solid square from 36562 armies. After arrangement, he found some armies left. How many armies were left?				
	a) 97	b) 36	c) 65	d) 81	
24.		for 4 years and that interest per annum?	of Rs.600 for 2 year	rs together is Rs.180.	
	a) $6\frac{1}{4}\%$	b) 4%	c) 5%	d) 5.5%	
25.	•	: 7. If their annual p	-	nership. The ratio of what will be the share	
	a) Rs.15,000	b) Rs.12,500	c) Rs.1,000	d) Rs.10,500	
26.		ngle are 8 cm and 6 of circle without the		the rectangle lie on a	
	a) $30.6 \text{ cm}^2$	b) 39 cm <sup>2</sup>	c) 42.4 cm <sup>2</sup>	d) 65.3 cm <sup>2</sup>	
27.					
	and wins the race by 8 seconds, the speed of B is				
			c) 4.25 km/ h		
28.		-		interest on a certain m is Rs. 42. The sum	
	a) Rs.4,200	b) Rs.42,000	c) Rs.420	d) Rs.4,500	
29.		dii of two cylinders neir volumes will be		io of their heights is	
	a) 9:4	b) 4:9	c) 20 : 27	d) 27:20	
30.	-		Suresh is 2:3. Afte age of Suresh will b	er 12 years, their ages be-	
	a) 56 years	b) 32 years	c) 42 years	d) 48 years	
31.	$106 \times 106 - 94 \times 9$	4 = ?			
	a) 2004	b) 2400	c) 1904	d) 1906	

32.	A trader buys some goods for Rs.150. If the overhead expenses be 12% of cost price, then at what price it be sold to earn 10%?					
	a) Rs.185.80	b) Rs.184.80	c) Rs.187.80	d) Rs.188.80		
33.	The area of a circle	is 1386 m <sup>2</sup> . Find its	s circumference.			
	a) 444 m	b) 70 m	c) 132 m	d) 19 m		
34.		_	and B sold it to C at ice had A bought the			
	a) Rs.216	b) Rs.100	c) Rs.250	d) Rs.200		
35.	•		e sum of its digits. It he sum of the digits.			
	a) 11	b) 7	c) 6	d) 9		
36.	If 12 men or 18 wo 8 men and 16 wome		•	now many days will		
37.	a) 12 days $\sqrt{0.0081} = ?$	b) 10 days	c) 14 days	d) 9 days		
	a) 0.09	b) 0.9	c) 0.91	d) 0.009		
38.	$\frac{25.025}{0.025}$ is equal to-		10			
	a) 1.01	b) 1001	c) 10.1	d) 101		
39.	What will be the next number in the series					
	766, 656, 546,?					
	a) 446	b) 436	c) 456	d) 426		
40.	The selling price of is-	tables is equal to the	cost price of 9 tables	s. The profit per cent		
	a) 12%	b) 10%	c) 12.5%	d) 15%		
Dire	Directions (Q. 41 to 45): Find the word which is of the same meaning (synonyms)					
to th	to the given word.					
41.	Lenient					
	a) Harsh	b) Strict	c) Mild	d) Unforgiving		
42.	Ignore					
	a) Respect	b) Reject	c) Regard	d) Consider		

10				
43.	Wander			
	a) Loiter	b) Steady	c) Stop	d) Stationary
44.	Revolt			
	a) Obey	b) Loyal	c) Rebel	d) Submit
45.	Scanty			
	a) Insufficient	b) Adequate	c) Enough	d) Plentiful
Dire	ections (Q. 46 to 50):	Find the word whi	ch is of the opposite	meaning (antonym)
to th	ne given word.			
46.	Generous			
	a) Kind	b) Benevolent	c) Hard - hearted	d) Benignant
47.	Innocence			
	a) Guilt	b) Ignorance	c) Simplicity	d) Harmlessness
48.	Aware	10x		
	a) Ignorant	b) Conscious	c) Informed	d) Abreast
49.	Drowsy	700		
	a) Sleepy	b) Tired	c) Lively	d) Sluggish
50.	Counsel		10.	
	a) Advice	b) Oppose	c) Publish	d) Rectify
Dire	ections (Q. 51 to 55).	Each sentence has	s four parts P, Q, R	and S. Find out the
corr	rect order of the part	in each question to	make a meaningfu	l sentence.
51.		_	cian (Q)/always thir	nks (R)/ a statesman
	thinks of the next -			
	a) QRPS	b) PQRS	c) RPQS	d) SPQR
52.	has taken a number ministry of railways	•		le journey (Q)/ the
	a) QSRP	b) PSQR	c) QPSR	d) RPQS
53.	The effect (P)/ is no	ot desirable (Q)/ on o	children (R)/ of cine	ma (S).
	a) PSRQ	b) SPQR	c) SRPQ	d) RPQS
54.		, -	,	professions (R)/ for
	medicines and treat		(C) 1 - 7F 02 000 1	(-1), 201
	a) QPRS	b) RPQS	c) RQSP	d) QRPS

55.	he not only (P)/ made others do so (Q)/ but also helped (R)/ the needy himself (S).				
	a) SPQR	b) PSRQ	c) QPRS	d) PQRS	
Dire	ections (Q. 56 to 60)	: Fill up the blanks	with the most suital	ble word.	
56.	Gandhiji had	unique weapon to	protest called the sar	tyagraha.	
	a) an	b) many	c) a	d) most	
57.	I cannot me	aning of the sentence	e.		
	a) make	b) make up	c) make for	d) make out	
58.	He was complaining	g severe che	st pain.		
	a) against	b) with	c) of	d) form	
59.	The proud king turn	ned a deaf ear to the	of his minist	ers.	
	a) advises	b) advice	c) advisor	d) advices	
60.	I had a glass of lem	on juice tor	my thirst.		
	a) stop	b) prevent	c) quench	d) finish	
61.	Who composed Air	ı - e - Akbari?			
	a) Farista	b) Ibn Battuta	c) Abul Fazal	d) Birbal	
<b>62.</b>	Who introduced the "Doctrine of Lapse"?				
	a) Dalhousie	b) Canning	c) Rippon	d) Lytton	
63.	_	_	first factory in India	?	
	a) Akbar	b) Jahangir	c) Shahjahan	d) Aurangzeb	
64.	The word Buddha r	neans-	2		
	a) A winner	b) A preacher	c) An enlightened	d) A traveller	
<b>65.</b>	Who determined the	e boundary between	India and Pakistan?		
	a) Lord Mountbater	1	b) Sir Radcliff		
	c) Sir Cripps		d) Laurence		
66.	When did the Britis	sh Government annu	al the partition of Be	engal?	
	a) 1919	b) 1917	c) 1914	d) 1911	
67.	Who was the chair constitution?	man of the Drafting	Committee of the fi	ramers of the Indian	
	a) J.B. Kriplani		b) Rajendra Prasad		
	c) J.L. Nehru		d) B.R. Ambedkar		

68.	Who gave the most effective slogan 'Do or Die' during Quit India Movement?				
	a) Mahatma Gandhi		b) J.L. Nehru		
	c) Bal Gangadhar Tilak d)		d) Subhash Chandr	a Bose	
69.	Where will the Oly	mpics 2008 be held?	?		
	a) China	b) Greece	c) Italy	d) France	
70.	Which leading India Index in December		any was included in the list of Nassdac - 100		
	a) Tata Consultancy	Services	b) Satyam Compute	ters	
	c) Infosys Technolo	gies Limited	d) None of the above	ve	
71.	The longest river of	f Karnataka is-			
	a) Krishna	b) Cauvery	c) Tungbhadra	d) Godavari	
72.	Which city of Karn and software?	ataka is growing fa	st in the field of info	ormation technology	
	a) Bhadravati	b) Mysore	c) Hassan	d) Bangalore	
73.	Which of the follow	ving is not a tax of the	he Central Governme	ent?	
	a) Income tax	b) Excise duty	c) Land revenue	d) Corporate tax	
74.	Which countries are related to Palk strait?				
	a) India and Sri Lanka b) North Korea and South Korea			South Korea	
	c) China and Pakist	an	d) Britain and France		
75.	• Which of the following states is the largest in area?				
	a) Madhya Pradesh		b) Uttar Pradesh		
	c) Rajasthan		d) Maharashtra		
<b>76.</b>	Which of the follow	ving rivers flows to	the west?		
	a) Godavari	b) Cauvery	c) Narmada	d) Krishna	
77.	Who was elected December 11, 1946	-	rman of the Consti	ituent Assembly on	
	a) J.L. Nehru		b) Dr. Rajendra Prasad		
	c) Dr. B.R. Ambedk	car	d) K.M. Munsi		
<b>78.</b>	First general election	ons were held in Indi	a during-		
	a) 1949-50	b) 1950-51	c) 1951-52	d) 1956-57	

<b>79.</b>	Choose the number set similar to the number set (5, 6, 22)				
	a) (4, 8, 2)	b) (3, 8, 26)	c) (8, 9, 34)	d) (7, 9, 48)	
80.	Choose the odd one	out:			
	a) Goat	b) Dog	c) Hare	d) Cow	
81.	Choose the odd one	out:			
	a) Chair	b) Table	c) Bench	d) Stool	
82.	Which of the follow PENTER?	ving words can't be	formed by the letter	s of the word CAR-	
	a) Car	b) Painter	c) Carpet	d) Repent	
83.	Find the missing ter	m.			
	17, 2, 34, 3, 102, 4,	?			
	a) 204	b) 408	c) 256	d) 456	
84.	The longest dam in	India is-			
	a) Bhakra Nangal d	b) Nagarjun Sagar	n Sagar dam		
	c) Hirakud dam	Co	d) Kosi dam		
85.	The jog water falls	is situated in-	京		
	a) Uttar Pradesh b) West Bangal				
	c) Karnataka d) Maharashtra				
86.	The brightest planet	t is-			
	a) Jupiter	b) Mars	c) Venus	d) Mercury	
87.	The currency of Ital	ly is-			
	a) Dollar	b) Waht	c) Pound	d) Lira	
88.	The rings are found	around-			
	a) Uranus	b) Jupiter	c) Mars	d) Saturn	
89.	The filament of an e	electric bulb is made	e of-		
	a) Copper	b) Iron	c) Aluminium	d) Tungestan	
90.	'Clove' is obtained f	From-			
	a) Root	b) Stem	c) Bud	d) Fruit	
91.	Chandra Gupta Mau	ırya embraced Jainis	sm in the 3 <sup>rd</sup> century	B.C. at-	
	a) Magadh	b) Jaisalmer	c) Shravanabelagola	d) Pataliputra	

92.	Cauvery river flows through-			
	a) Tamil Nadu and Kerala		b) Andhra Pradesh and Karnataka	
	c) Karnataka and Ta	amil Nadu	d) Karnataka and K	Kerala
93.	Dr. C.V. Raman wa	s awarded Nobel Pr	ize in-	
	a) Medicine	b) Physics	c) Literature	d) Chemistry
94.	Gokak Falls is situa	ated in which distric	t?	
	a) Dharwad	b) Raichur	c) Belagaum	d) Bidar
95.	Famous sanctuary l	Ranganthittu is near-	-	
	a) Bharatpur	b) Sikandarabad	c) Mysore	d) Chennai
96.	Belur is situated on	the bank of which	river?	
	a) Cauvery	b) Yegachi	c) Yamuna	d) None of these
97.	Hampi has the ruin	s of which empire?		
	a) Cholas	b) Pandyas	c) Vijaynagar	d) Cheras
98.	Vrindavan Express	is run between-		
	a) Chennai and Tiruchi b) Chennai and Bangalore			
	c) Chennai and My	sore	d) Bangalore and M	Mysore
99.	Nandi Hills are situ	ated in the vicinity	of-	
	a) Bangalore	b) Mysore	c) Hubli	d) Chennai
100	The Multi-Purpose	river valley project	of Karnataka is-	
	a) Damodar	b) Bhakra	c) Tungabhadra	d) Kosi