

Emotional Intelligence & Reasoning Skills

[Dashboard](#) / [My courses](#) / [2022-23 Odd Sem](#) / [L & D Courses](#) / [Sem 1](#) / [Engineering](#) / [GST_HYD](#) / [CLAD1001_220004950](#)
/ [RS Lesson 1 - Coding - Decoding](#) / [Practice Exercise - 1](#)

Practice Exercise - 1

Post your doubts in the RS discussion forum of the respective topic.

Practice Exercise - 1

Q 1. In a certain code language "CONSTRUCTION" is written as "EMPQVPWAVGQL". What will be the code for "DESTRUCTION" in the same language?

1. FCURTSEKMP
2. EFTVSVDVJPO
3. FCURTFSLOQ
4. None of the above
5. Cannot be determined

Q 2. In a certain code language, "YEARLY" is written as "BVZIOB". What will be the code for "ANNUAL" in the same language?

1. ZFMOMM
2. ZNNFZA
3. ZMMFZO
4. XCADGF
5. ZXAMMO

Q 3. In a certain code language "EASY" is written as "5117". In the same code language, how will "BEAM" be written as?

1. 4512
2. 4567
3. 2513
4. 2514
5. 2563

Q 4. "SPECIAL" is written as "65" in a certain code language what will "CONNECT" be coded as?

1. 70
2. 64
3. 32
4. 78
5. 74

Q 5. In a certain code language, "ISSUE" is written as "341145", in the same code language what will be the code for "DATES"?

1. 4567
2. 340045
3. 4120519
4. 7600
5. 604

Directions (Q6 – Q10): Study the data given below and answer the following questions:

'Royal Monarch Regal' is written as @ # *,

'Regal legacy Gold' is written as * % ?,

'Hope Gold Life' is written as % & \$,

'Regal Monarch Morals' is written as # * √

Q 6. What will be the code for Regal?

1. %
2. *
3. \$
4. #
5. ?

Q 7. What will be the code for "Gold Legacy"?

1. # &
2. % #
3. ? %
4. * √
5. & \$

Q 8. Which word is coded as #?

1. Moral
2. Life
3. Regal
4. Monarch
5. Legacy

Q 9. In the given coded language, which of the following words has been coded as &?

1. Gold
2. Life
3. Hope
4. Either '2' or '3'
5. None of the above

Q 10. What is the code for royal?

1. %
2. @
3. ?
4. *
5. √

Directions (Q11 – Q15): The data given below represents a coded language for different colours, analyse it and answer the questions following it:

"black orange yellow purple blue" is written as "set jet let get bet"

"grey green red purple" is written as "get pet wet vet"

"purple blue red silver" is written as "vet set get tet"

"grey orange pink" is written as " bet ret pet"

Q 11. Based on the information given above, what is the code for red?

1. Vet
2. Pet
3. Ret
4. Wet
5. Get

Q 12. What will be the code for "Orange is Red"?

1. bet ret vet
2. bet vet zet
3. Wet get jet
4. Jet let vet
5. Pet set vet

Q 13. Which colour has been coded as "set"?

1. Yellow
2. Black
3. Green
4. Grey
5. Blue

Q 14. What is the code for the colour "Grey"?

1. Set
2. Jet
3. Let
4. Pet
5. Wet

Q 15. Which of the given combinations is correct?

1. Green-set
2. Orange-bet
3. Grey-set
4. Purple-bet
5. Purple-pet

Directions (Q16 – Q18): Based on the information given below, answer the following questions:

'Balloons are blue' is coded as '834'

'Rainbow in sky' is coded as '723'

'Carpet is beautiful' is coded as '629'

'Box is heavy' is coded as '325'

Q 16. What will be the code for 'girls'?

1. 5
2. 6
3. 3
4. 76
5. 34

Q 17. What will be the code for 'India is a beautiful country'

1. 4235
2. 52197
3. 12345
4. 63547
5. 234

Q 18. Which of the following can be coded as "35724"

1. Vacation in Italy
2. She liked the gift a lot
3. Taj Mahal located in Agra
4. Raj is excited about the party

5. Syllabus is vast

Directions (Q19 – Q24): Study the data given below carefully and answer the questions based on the same information:

‘sky planets satellites stars’ written as ‘od lk sk jk’

‘sun moon space planets’ written as ‘mj jk dn ho’

‘rocket stars sun airplane’ written as ‘gt fa mj lk’

‘space earth sky rocket’ written as ‘sk mn ho gt’

Q 19. What is ‘satellites’ coded as?

- 1. Jk
- 2. Od
- 3. Ho
- 4. Dn
- 5. None of the above

Q 20. What will be the code for “rocket airplane”

- 1. Fa gt
- 2. Jk gt
- 3. Mj dn
- 4. Sk od
- 5. Lk od

Q 21. Which word is coded as “jk”?

- 1. Sky
- 2. Moon
- 3. Sun
- 4. Space
- 5. Planet

Q 22. Which of the following combinations is incorrect?

- 1. Space-ho
- 2. Earth-mn
- 3. Rocket-gt
- 4. Satellites-mn
- 5. Sky-sk

Q 23. What will be the code for “earth”?

- 1. Od
- 2. Mn
- 3. Mj
- 4. Ho
- 5. Dn

Q 24. Which of the following words has been coded as ‘ho’?

- 1. Rocket
- 2. Space
- 3. Sun
- 4. Moon
- 5. Sky

Directions (Q25 – Q27): Given below are codes for a few alphabets, based on the coding answer the following questions:

alphabet	T	N	P	C	G	A	S	E	H	K	I
----------	---	---	---	---	---	---	---	---	---	---	---

symbol	\$	%	^	&	*	?	@	+	#	£	À
--------	----	---	---	---	---	---	---	---	---	---	---

Q 25. How will the word 'Pens' be written in coded language?

1. \$%&*
2. ^+%@
3. @#\$\$
4. +@#%
5. &+£

Q 26. If the code for T is exchanged with I, code for N is exchanged with K and so on, what will be the code for word "SKIP"?

1. A£%#
2. ?@£\$
3. +?#\$
4. %^&#
5. *%\$#

Q 27. What word will be formed when the given code is decoded: ^?&£A%*

1. Skipping
2. Winning
3. Packing
4. Gapping
5. Seeking

Directions (Q28 – Q32): Study the information given below and answer the questions following it:

'Move Fast Or Left Behind' is coded as '7 1 9 0 3'

'Move Left Behind The Journey' is coded as '4 9 1 5 3'

'Your Journey Ended Fast' is coded as '5 2 7 6'

'The Life Ended Or Behind' is coded as '0 8 4 9 2'

Q 28. What is the code for "left"?

1. 5
2. 6
3. 2
4. 0
5. 1

Q 29. Which word has been coded as "3"?

1. Move
2. Behind
3. The
4. Journey
5. Left

Q 30. How will 'your life journey' be coded as?

1. 5 6 8
2. 1 2 3
3. 9 0 6
4. 0 2 5
5. 6 4 7

Q 31. What is the code for 'fast'?

1. 5
2. 0

- 3. 6
- 4. 7
- 5. 3

Q 32. Which of the given combinations is correct?

- 1. Left-3
- 2. Journey-5
- 3. Ended-0
- 4. Move-6
- 5. Behind-8

Last modified: Monday, 7 November 2022, 9:57 PM

◀ Coding - Decoding PPT

Jump to...

Answer Key Practice Exercise - 1 ▶

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