

TCS APTITUDE PAPERS

**(VERBAL + LOGICAL + QUANTITATIVE +
REASONING + + Antonyms + Synonyms)**

TCS Aptitude Paper

SECTION 1: VERBAL

COMPREHENSION HAD SIX QUESTIONS.SO HAD FILL IN THE BLANKS.FORMER WAS A VERY BORING PASSAGE.FILL IN HAD A PASSAGE WITH SIX SENTENCES IN BETWEEN TO BE FILLED WITH EIGHT CHOICES GIVEN.ALL STUDENTS HAD DIFFERENT PASSAGES.THE DATABASE IS VERY LARGE.FOR FILL IN GRE BOOK IS RECOMMENDED.

MOST OF THEM WERE NOT ABLE TO UNDERSTAND THE PASSAGE.

I HAVE GIVEN BELOW THE WORDS THAT WERE ASKED IN **SYNONYMS AND ANTONYMS.**

1. WHIMSICAL.
2. CENSURE.
3. OPTIMUM.
4. MISAPPREHENSION.
5. CANDID.
6. TORSE.
7. CITE.
8. EFFUSIVE.
9. IRRADIATE.
10. TENACIOUS.
11. VOLUBLE.
12. BANAL.
13. RUPTURE.
14. STANDING.
15. NASCENT.
16. TRANSIENT.
17. CLUTCH.
18. GENERIC.
19. EMPIRICAL.
20. ANOMALY.
21. CIRCUITOUS.
22. HAMPER.
23. SURVEILLANCE.

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consider the term noninvasive misleading when used to describe these and other techniques such as stimulation with transcranial lasers The volume further discusses the potential of neurostimulation as a research tool in the studies of perception cognition and behavior Additionally a notion is expressed that brain augmentation with stimulation cannot be described as a net zero sum proposition where brain resources are reallocated in such a way that gains in one function are balanced by costs elsewhere In recent years optogenetic methods have received an increased attention and several articles in Volume II cover different aspects of this technique While new optogenetic methods are being developed the classical electrical stimulation has already been utilized in many clinically relevant applications like the vestibular implant and tactile neuroprosthesis that utilizes ICMS As a peculiar usage of neurostimulation and pharmacological methods Volume II includes several articles on augmented memory Memory prostheses are a popular recent development in the stimulation based BMIs For example in a hippocampal memory prosthesis memory content is extracted from hippocampal activity using a multiple input multiple output non linear dynamical model As to the pharmacological approaches to augmenting memory and cognition the pros and cons of using nootropic drugs are discussed

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