

MILES DATABASE : APPLICATION SOFTWARE

A huge database consisting all the teachable and testable units of language and literature along with traits of personality (acquired as a result) is under formulation in 18 MAJOR INDIAN LANGUAGES. The development of application software for construction of a variety of tests and also for retrieving various information on evaluation, is in progress. The following are a few samples of facility that can be obtained from MILES database.

Instant construction of tests

1. Construct a mastery test in Tamil language with the following components for a duration of 50 minutes.
 - 5 *Multiple choice* types one each to cover *phon.*,
morph., *syntax*, *semantics*, & *discourse level* (2 marks each) i.e., $5 \times 2 = 10$ marks 10 mts
 - 2 *Complex matching* types one each from *syn.*, & *sem.* (5 marks each) i.e., $2 \times 5 = 10$ marks 10 mts
 - 2 *Rearrangement* types one each from *phon.*, & *morph.* (5 marks each) i.e., $2 \times 5 = 10$ marks 10 mts
 - 5 *Simple questions* one each from *phon.*, *morph.*,
syntax, *semantics*, & *discourse level* (2 marks each) i.e., $5 \times 2 = 10$ marks 10 mts
 - 1 *Long answer* question from discourse level (10 marks) i.e., $1 \times 10 = 10$ marks 10 mts
 - 15 questions 50 marks 50 mts
2. Construct a personality test in Tamil *literature* with the following components along with answer keys.
 - 5 questions on the knowledge of terminology / convention one each from genesis, generics, aesthetics, affectives & general literary information (2marks each) $5 \times 2 = 10$ marks 10 mts
 - 5 questions on the comprehension of the contents and theme of
 - 5 different generic passages (3 marks each) $5 \times 3 = 15$ marks 15 mts
 - 5 questions on the organisation of developmental stages of any
 - 5 genres of literature (3 marks each) $5 \times 3 = 15$ marks 15 mts
 - 5 questions on the precision of messages conveyed by 5 major epics of Tamil (4 marks each) $5 \times 4 = 20$ marks 20 mts
 - 20 questions 60 marks 60 mts

Instant retrieval of item writer details

1. Give 25 names of item writers who have prepared questions on idioms & phrases in Tamil.
2. Give the names of those item writers in Tamil who have developed test items for std X with the discrimination index of 0.5 and above.
3. Give a list of item writers who were involved in the preparation of items in Tamil on 20 - 3 - 1992 for assessing the skill of analysis.



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