

## Instructions

- With the 2014 World Championships round the corner, LMI introduces a set of puzzles appearing at the World Puzzle Championship.
- Due to the substantial large number of puzzles, we have divided the test into two parts: Day-1 (comprising of puzzles appearing in the first day of WPC) and Day-2 (comprising of puzzles appearing in the second day of WPC). Coincidently, each day has 54 puzzles. Many of the puzzles are easy as we would like players to solve as many puzzles as possible.
- There is no INSTANT GRADING, no BONUS POINTS and this test will not be considered for LMI Ratings. It is a fun test primarily targeted as a WPC Practice Set.
- Day-1 will be open from 3<sup>rd</sup> August to 11<sup>th</sup> August and the duration of the test is 150-minutes.
- Day-2 will be open from 5<sup>th</sup> August to 11<sup>th</sup> August and the duration of the test is 180-minutes.
- There will be no separate Instruction Booklet for this test. You <u>must</u> refer to the official WPC IB for rules and examples.

Link for WPC Homepage: <u>http://www.uk2014.org/wpc.php</u> Link for WPC IB: <u>http://forum.ukpuzzles.org/viewtopic.php?f=23&t=1199</u> Link for LMI Forum Page: <u>http:// logicmastersindia.com/forum/forums/thread-view.asp?tid=858</u>

Link for LMI Submission: <u>http://logicmastersindia.com/2014/07P/</u> Please check the Answer Keys on the submission page

## **Puzzle Credits**

LMI would like to thank the following authors for preparing and testing the puzzles:

Rohan Rao: lead Author Prasanna Seshadri: Tester and guest Author Deb Mohanty: for his unlimited support and help at LMI

**Disclaimer:** This contest has been prepared at short notice to give you enough time for solving the puzzles before the WPC. We encourage you to <u>read the rules and answer keys</u> carefully, of all puzzles beforehand and use the forum in case of any queries as we are not able to provide a complete IB and sample answer keys for this test.



Day-1 Points Table								
Puzzle	Points	Puzzle	Points	Puzzle	Points			
Suraromu	10	Slitherlink	15	Skyscrapers	35			
Fillomino	10	Тара	15	Fuzuli	15			
Akari	10	Kakuro	35	Killer Skyscrapers	40			
Striped Snake	10	Hitori	30	Mathrax	50			
Pentominos	35	Pentomino Stars	30	Double Block	85			
Dominoes	20	Nurikabe	45	Kropki	75			
Tents	10	Tetroscope	30	Kropki With Blanks	80			
Triangular Minesweeper	90	No Four In A Row	50	Easy As Scattered ABC	75			
Magic Summer	25	Magnets	45	Easy As Toroidal ABC	100			
Digitile	100	Crazy Paving	15	Easy As ABCDE Numbers	70			
Scramble UK	35	Suguru	40	Easy As ABCD 4-Grid	100			
Woodland Trail	20	Battleships	50	Numberlink	15			
Numbered Trail	30	Shikaku	10	Fences	10			
Riverside Trail	15	Yajilin	15	Slalom	40			
Campsite Trail	25	Masyu	15	Unequal Length Maze	50			
Mountain Trail	35	Touching Pentominos	45	Walls	35			
Running Trail	50	Hashi	10	Toroidal Numberlink	30			
Farm Trail	45	Sudoku	35	Surprise	4			
Total 2014								

Day-2 Points Table								
Puzzle	Points	Puzzle	Points	Puzzle	Points			
Flowerbeds	35	Pentominos In Half	65	LITS+	30			
Vegetable Plots	20	Inverted LITS	30	Every Third One	20			
Snail Skyscrapers	15	Anti Magnets	20	Tilt Maze	15			
Word Cobweb	30	Sky Anglers	40	Flip Mirror Sums	30			
Number Cobweb	45	Missing Labyrinth	60	Thats Not Right	55			
Hitori Snails	50	3-In-1 Tents-Sudoku-Slitherlink	80	Chaos	20			
Ripple Loop	15	Double Block	30	Toroidal Numberlink	40			
Hiking Path	15	Family Tents	15	Mini Coral	20			
Pentomino Loop	30	Diagonal Numberlink	35	Labyrinth	35			
Area 51	25	Star Battle Twins	40	Neighbours	50			
Straight Loop	20	Cross Math	20	Easy As Magicmaze	90			
In The Loop	30	Tetromino Sums	40	Compass	30			
Inner Sum Fences	55	Tapa Mystery	20	Spiral City Construction	100			
Inside Out	20	Тwopa	35	T Sets	40			
Outside False Slitherlink	50	Total False Tapa	30	T Rooms	25			
Non Consecutive Kakuro	104	No Islands Tapa	20	T For Tapa	20			
Yajilin	10	Sum Snake	30	T For Trees	40			
Blackout Dominoes	65	Japanese Coral	55	T For Times Tables	55			
Total 2014								

## **Puzzle Authors**



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Organized by Logic Masters India (LMI)