

Chapter 1 : Series Questions and Answers - Bankers Adda

This is the non verbal reasoning questions and answers section on "Series" with explanation for various interview, competitive examination and entrance test. Solved examples with detailed answer description, explanation are given and it would be easy to understand.

What is Non Verbal Reasoning? Non Verbal Reasoning revolves around problem solving. However, instead of using words or numbers, these problems involve Non Verbal the clue is in the name shapes and diagrams instead. There are many different types of Non Verbal Reasoning question more details below , but they will all require your child to do at least one of the following: Work out a pattern or sequence between a group of figures Identify key similarities between figures Identify key differences between figures What Skills Does Non Verbal Reasoning Test For? Non Verbal Reasoning in the 11 Plus exam will test how well your child can apply the above skills to different types of puzzles and problem solving exercises. The skill is quite closely-related to mathematics in terms of which part of the brain it engages. This means that children who are strong in maths are often strong in Non Verbal Reasoning as well. Can Non Verbal Reasoning be Taught? If your child is one of the lucky ones, they will likely sail through this element of their 11 Plus exam. On the other hand, some children really struggle with Non Verbal Reasoning, and report it as their most hated 11 Plus subject. Practice does not make perfect in Non Verbal Reasoning, but it does really help. By studying the different question types and learning to spot the common different types of patterns, children can train their brains to find similar patterns with more ease in future. Non Verbal Reasoning is hard to teach to a certain extent due to the fact that every question is different, but there are a few tricks and tips that can be employed to make things easier. We teach these techniques to children via worksheets and video tutorials on our online platform. The most likely answer to that question is yes, your child will have to do Non Verbal Reasoning as part of their 11 Plus exam. In recent years, NVR has increased in popularity as an 11 Plus topic. This is at least partly due to the rise in popularity of Durham CEM exams, which use it very frequently in their tests across different regions. Independent schools who write their own 11 Plus exams may also include NVR, although this is less common. This varies slightly between different regions but, as a rule, Non Verbal Reasoning tends to be the smallest section of the 11 Plus Exam, weighted less heavily than other key subjects. Non Verbal Reasoning comes in all manner of different question types, but almost all of them are solved by finding a pattern or sequence between different elements of shapes or figures. Find the Figure Like the First Two: What On Earth is Spatial Reasoning?! Spatial Reasoning is in the same ballpark as Non Verbal Reasoning and uses many of the same skills. The main difference is that, whereas traditional Non Verbal Reasoning involves 2D shapes and patterns, Spatial Reasoning uses 3D elements. In Spatial Reasoning, children need to be able to visualise 3D shapes and manipulate them in their heads. For example, a Spatial Reasoning Question might involve choosing what a 3D shape would look like from above, or what a 3D shape would look like if it had been rotated. The following activities help to build logic skills, critical thinking and spatial awareness:

Chapter 2 : Series Section 1 - Non Verbal Reasoning Questions and Answers

This is the non-verbal reasoning question bank with answer and explanation. Important for IES, GATE, ISRO, DRDO, DMRC, SAIL, BEL, AAI, SSC, Railways and other National & State level examinations.

There are certain rules which make solving these problems easy. So study the rules and solved examples. How to answer these questions: For all the series problems the following rules apply. If problem figures A and E are equal our answer is problem figure B. Similarly, the other rules as follows. In general, the items in the box takes different positions in the subsequent figures. They may rotate certain degrees either clock wise or anti-clockwise. Look at the following diagram. In some problems new items add to the existing figures and some existing figures vanish. So Answer figure should be PF B. So correct option is c. A new arrow and a new line are adding alternatively. In PF E a new line has added. So in the next figure a new arrow must be added. And total lines should be 6. So in the next figure, small hand must move 90o anti clockwise, and big hand must move o. So option 4 6. So the next figure must be option 4 7. This is a simple analogy. There is a relationship between 1 and 2, 3 and 4. So Option 3 8. All the three symbols in the dice are rotating clockwise. So option 3 Alternative method: So option 3 9. A new symbols is appearing in the middle of the previous figure and the previous figure is getting bigger. So option 4 is the right option. A dot and line are adding constantly to the figures in left and right sides alternatively. So option 3 There appears to be no pattern on immediate look, but his problem can be solved by simple observation. Have a look at the diagram below.. The positions of two symbols are not changing in 2 consecutive figures. So option 5 So next figure would be option 3. So option 1 is the correct. So option 3 is right one. So next figure will be PF B. The red rounded circle is a place whenever a symbol appear in that position must not appear in the next. A new symbol must come at the place shown by green arrow. So our option will be 1. So option 1 is correct one. Here you can easily observe that the lines are rotating 90o clockwise. So answer option 2. Figures A and B changed their symbols opposite them. C and D also did So. So option 1 A new symbol is coming there. Similarly in C, D. Option 2 is ruled out as C appeared earlier.

Chapter 3 : Non Verbal Reasoning Series Test 1 Online Mcqs for Preparation Question Answer

Non-Verbal reasoning appears in Bank exams, Infosys, MAT exams constantly. There are 5 Problem Figures (PF) will be given with 5 Answer Figures (AF). We need to determine the next figure in the series.

You can score a great marks in competitive exams, if you get a good score in Reasoning test. This can be achieve only if you have a very good reasoning skills. Logically and type wise reasoning can be divided into few more sections. One of them is Series non verbal. Non verbal Series is one of the most important topic of Reasoning aptitude tests. In your reasoning exam, few questions will definitely come from this topic. Here in this page we will discuss Non verbal Series reasoning with solution which will help you to solve Series questions very easily and quickly. Reasoning shortcut tricks is all about quickly and accurately solve reasoning questions in exams. Few Important things to Remember One of the most important thing in every exams is Time. Your exam should be finished within the time frame. But in competitive exams, your calculation ability is tested. They tests, how you do your calculation within time. They tests, how fast you can solve a paper. But if you use tricks of reasoning and Series then it will help you to solve bank, government or any other exam paper much faster. We provide so many shortcut tricks and online tests here in www. Carefully learn those shortcut tricks. You need to learn every topic of reasoning. Then collect reasoning books form market or friends or collect PDF from online. Free reasoning eBooks is also available on various websites for download. Then find out the practice sets in those books and solve those reasoning MCQ questions using tricks which you have learn here in www. This will show you the difference between usage of reasoning tricks and non usage of reasoning tricks. Our reasoning notes on Series will be your key success to your exam. Now we will discuss few important reasoning question answer and also discuss Series chapter in detail. What is Series Non-Verbal? Non Verbal Series are based on different images, symbols, signs, shapes. Which represent in a square box. The problems based upon continuation of figures. Figures position has been changing in different angle in a continues form. Some are Five figure series or some are Four or incorrect or missing figure. You have find the changes and according with that answer the actual figure from the given answer figure. This type of problems on series are consist of five figure. Which numbered as A,B, C, D and E as problem set followed by five figure as 1, 2, 3, 4, 5 forming the answer set. Each of the following questions consists of five figures marked A, B, C, D and E called the problem figures followed by five other figures marked 1, 2, 3, 4 and 5 called the answer figures. Select a figure from amongst the answer figure which will continue the same series as established by the five problem figures.

Chapter 4 : 11 Plus Non-Verbal Reasoning Practice

The Series section of Non Verbal Reasoning is explained with Figures and answers for interview, competitive examination and entrance test. Fully solved examples with detailed answer description, explanation are given and it would be easy to understand.

What is Non-Verbal Reasoning? During your 11 plus Non-Verbal Reasoning assessment, you will experience the following type of questions: Identifying which shape is the odd shape out. Working out cube nets and how shapes will look when folded. Mirror images and reflections. Working out which diagram comes next in a sequence. Finding 2 identical shapes in a series. Each 11 plus non-verbal reasoning question typically contains 3 to 5 shapes, along with 3 to 5 answers from which you can choose. Reflections and Rotations Identify the odd one out in the sequence: Therefore, Figure D is the odd one out because the arrow has been reflected instead of rotated. Work out which of the cubes can be made from the cube net: To answer these types of question, you need to fold along the creases of the cube, so that the shapes are on the outside of the cube. Figure D can be ruled out because the two pointed arrow and the square would need to replace one another. Therefore, the answer is A. Which figure is the odd one out? The number of dots should be one less than the number of sides on the shape. Figure E is the odd one out. All of the other figures contain a number of dots that is one less than the number of sides on the larger shape. Figure E has seven sides, and therefore there should be six dots. However, there are only 5. Which figure completes the sequence pattern? The dots move to one side in a clockwise motion. Every other figure in the sequence contains a black square in the corner of the box. This square moves one corner clockwise. Figure A can be ruled out because the figure does not contain a black square in the bottom right corner. Figure B can be ruled out because the dots are not in the correct position. They need to be positioned so that the side that is empty and in-between the two lines of dots, is at the bottom. The black square should be in the bottom right corner. Figure D can be ruled out because the side that is empty and in-between the two lines of dots should be at the bottom. Figure E can be ruled out because the side that is empty and in-between the two lines of dots should be at the bottom, not bottom left. The figure also needs to contain a black square in the bottom right corner. When answering these questions, pay close attention to what shapes make up the question figure. In this case, the question figure contains an L shape, 2 cuboids of the same length and a cube. Therefore, the answer is D. Many candidates will not have experienced any test similar to the non-verbal assessment, and therefore these tests can pose quite a challenge. As with any assessment, the key is in your preparation. Below we have provided you with a list of top tips for passing any 11 plus non-verbal reasoning assessment that you encounter. You need to remain as accurate as possible to ensure successful marks. Most people find it difficult to finish all of the questions. These tests are designed to measure your level of accuracy against the speed at which you progress. Never sacrifice quality for quantity. Draw out the questions. Try drawing out the questions as you go. Draw out what you think the shape will look like once it is rotated or reflected. This will help you to visualise the answers more clearly. If you struggle with visualising shapes and objects, you may struggle with these tests. The more you practice these tests, the more likely you are to feel comfortable and confident with these types of questions. Remember, practice makes perfect! Pay attention to everything! Count all the sides, angles, colours, shading, line types, sizing, rotations, reflections etc. That way you can determine what is the same and what is different about the sequence. Try out our free tests. Check out our free online psychometric testing and sample questions to ensure that you are fully prepared for your 11 Plus Non-Verbal Reasoning tests. This entry was posted in Testing.

Chapter 5 : Plus Non Verbal Reasoning | Tests from Education Quizzes

This is the non verbal reasoning questions and answers section on "Series" with explanation for various interview, competitive examination and entrance test. Solved examples with detailed answer description, explanation are given and it would be easy to understand - Page 2.

Chapter 6 : Rs Aggarwal Reasoning Book Pdf Verbal & Non Verbal Reasoning - Sarkari Job Tips

Non verbal Series is one of the most important topic of Reasoning aptitude tests. In your reasoning exam, few questions will definitely come from this topic. Here in this page we will discuss Non verbal Series reasoning with solution which will help you to solve Series questions very easily and quickly.

Chapter 7 : Series Non Verbal - Reasoning Tricks for Competitive Exams

Get the Live Strategies from our Experts to Crack (REASONING) in SSC CGL | MTS | CHSL It is always good to have an expert advise to make your plan more constructive as well as successful in.

Chapter 8 : Series - Non Verbal Reasoning Questions and Answers

Non verbal reasoning is a test that involves ability to understand, interpret and analyse the visual data and solve problems using visual reasoning. The questions in Non verbal appear in diagrammatic and pictorial calendrierdelascience.com, these tests can also be called as diagrammatic or abstract reasoning tests.

Chapter 9 : Series - Non Verbal Reasoning Questions and Answers Page 2

The non-verbal reasoning, also known as diagrammatic reasoning or abstract reasoning, involves critical thinking, and tests one's ability to isolate and identify the various components of any given situation.