A MODERN APPROACH TO VERBAL & NON VERBAL

REASONING

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A MODERN APPROACH TO VERBAL & NON VERBAL REASONING

(Fully Solved & Thoroughly Revised with explanatory notes on LOGICAL DEDUCTION)

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R.S. AGGARWAL
M.Sc., Ph.D.

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(पूर्ण हल सहित)

आर.एस. अग्रवाल

प्रस्तुत पुस्तक प्रतियोगी परीक्षाओं के लिए अंकगणित पर आधारित वस्तुनिष्ट प्रश्नों से निहित है। सभी प्रश्नों को संक्षिप्त विधि से हल किया गया है। विभिन्न परीक्षाओं में पूछे गए प्रश्नों का विवरण परीक्षार्थियों से पूछ कर उनकी स्मृति के आधार पर दिया गया है। बाजार में उपलब्ध विभिन्न मैगजीनों के प्रश्न भी दिए गए हैं।

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R.S. Aggarwal

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R.S. Aggarwal

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आर.एस. अग्रवाल

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(Objective General Hindi)

आर.एस. अग्रवाल एवं मोनिका अग्रवाल

यह पुस्तक उ.प्र. सी.पी.एम.टी., बी.एड., प्रवेश परीक्षा, यू.जी.सी. परीक्षा, असिस्टेंट ग्रेड स्टेनोग्राफर, लेखा-परीक्षक, हिन्दी अनुवादक, पुलिस सब-इन्सपैक्टर, डिप्टी जेलर, सी.बी.आई., बैंक पी.ओ., ग्रामीण बैंक, जीवन बीमा निगम, पी.सी.एस., रेलवे भर्ती बोर्ड परीक्षा, तथा अन्य प्रतियोगी परीक्षाओं के लिए अति-उपयोगी है। इस पुस्तक में विभिन्न प्रतियोगी परीक्षाओं में पूछे गए प्रश्नों के आधार पर पूर्ण सामग्री समाहित की गई है। आशा है कि इस पुस्तक के अध्ययन से सभी प्रतियोगी परीक्षाओं में सामान्य हिन्दी में सफलता प्राप्त करने में प्रतियोगियों को कोई कठिनाई नहीं होगी।

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PREFACE TO THE THIRD EDITION

Hereby we proudly announce the presentation of this unique book fully revised in an extremely unique field of Reasoning. Now-a-days success in every single competitive examination (Bank Clerical, Bank P.O., LIC, GIC, M.B.A., Assistant Grade, Excise & Income Tax, IAS, IFS, A.A.O., Railways, Hotel Management and others) depends much on the candidate's performance in the Mental Ability and Reasoning Paper. So a much comprehensive and intelligent approach to it is the need of the day. This book serves the purpose.

It is unique in the following aspects:

(*i*) Its coverage of all types of questions asked including those on LOGICAL DEDUCTION and all thestudy material available on these;

(*ii*) Its huge collection of practisable questions (nearly 6000);

(*iii*) Fully solved examples and explanatory answers.

Question Papers and references given on memory basis shall help to know the types of questions asked in a particular examination. The requirements of the candidates has been a major factor kept in mind during the compilation of this book and I am sure that it will make students the masters in this field.

I convey my gratitude to Shri Ravindra Kumar Gupta and Shri T.N. Goel for taking all pains and interest in the publication of the book. For hardworking with me I am thankful to Mr. Vikas Aggarwal.

For good type setting, I am thankful to Mr. Mukesh Maheshwari of Brilliant Computers, Merrut.

R.S. AGGARWAL

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GENERAL MENTAL ABILITY

1. ANALOGY

'Analogy' means 'correspondence'.

In questions based on analogy, a particular relationship is given and another similar relationship has to be identified from the alternatives provided. Analogy tests are therefore meant to test a candidate's overall knowledge, power of reasoning and ability to think concisely and accurately. Below are given some common relationships which will help you detect most analogies better.

KINDS OF RELATIONSHIPS :

1. **Instrument and Measurement :**
   Ex. Barometer : Pressure
   Barometer is an instrument used to measure pressure.
   Some more examples are given below :
   1. Thermometer : Temperature
   2. Anemometer : Wind vane
   3. Odometer : Speed
   4. Scale : Length
   5. Balance : Mass
   6. Sphygmomanometer : Blood Pressure
   7. Rain Gauge : Rain
   8. Hygrometer : Humidity
   9. Ammeter : Current
   10. Screw Gauge : Thickness
   11. Seismograph : Earthquakes
   12. Taseometer : Strains
2. **Quantity and Unit :**
   Ex. Length : Metre
   Metre is the unit of length.
   Some more examples are given below :
   1. Mass : Kilogram
   2. Force : Newton
   3. Energy : Joule
   4. Resistance : Ohm
   5. Volume : Litre
   6. Angle : Radians
   7. Power : Watt
   8. Potential : Volt
   9. Work : Joule
   10. Time : Seconds
   11. Current : Ampere
   12. Luminosity : Candela
   13. Pressure : Pascal
   14. Area : Hectare
   15. Temperature : Degrees
   16. Conductivity : Mho
   17. Magnetic field : Oersted
3. **Individual and Group :**
   Ex. Sailors : Crew
   A group of sailors is called a crew.
   Some more examples are given below :
   1. Cattle : Herd
   2. Flowers : Bouquet
   3. Grapes : Bunch
   4. Singer : Chorus
   7. Sheep : Flock
   8. Riders : Cavalcade
   9. Bees : Swarm
   10. Man : Crowd

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