

VISION IAS[™]

www.visionias.in www.visionias.wordpress.com INNOVATIVE ASSESSMENT SYSTEM™

Under the Guidance of Ajay Kumar Singh (B. Tech. IIT Roorkee , Director & Founder : Vision IAS)

| | INTERACTIVE PSYCHOLO | OGY MAINS TEST SERIES 20 | D12: MODULE I (10 MOCK |
|---|--|---|--|
| | ONLINE | CLASSROOM | DISTANCE LEARNING |
| | ANSWER WRITING EVALUATION | DN PROGRAMME (Experts Support: | Telephonic Discussion / Email Inte |
| | | + Value Addition | material & Case Studies -Amit Sh |
| Program Objective | : This is a comprehensive and intensive 'interactiv Exam 2012. Our experts provide step by step gui | | |
| Approach & Strategy : Our simple, practical and focused approach will help aspirants understand the demand of UPSC exam effectively. Our strateg process dynamic and give personalized attention to individual aspirants based on factors like core competence, availability of Exam. Our Interactive Learning approach (Email / Telephonic Discussion: Experts with Aspirants) will continuously improve as the right direction. | | | re competence, availability of time and reso |
| Number of Mock Tests Fee | : 10 : Rs 8000 | ADMISSION OPEN FROM | 22 MAY |
| Nature | : Flexible -Date of dispatch: Reschedule on the d | | • • |
| What you will get: | Mode of dispatch: Printed material via airmail+ | / PDF material via email / download materia | |
| - | Login id & Password for performance analysis of asp | pirants (Innovative Assessment System) | <u>START</u> |
| | Mock Test Papers & answer sheet (10 Tests) Evaluated Answer Booklet by experts with proper fe | adhack comments & guidance | Plan A (Schedule A : June 3, |
| • | Answer format (Synopsis) of Mock Test paper | | Plan B (Schedule B : June 17 |
| • | Analysis of Mock Test papers based on difficulty leve | | Plan C (Schedule C: Personal |
| Comprehensive analysis of previous year questions Value Addition material & Case Studies Note: # Aspirar | | | |
| INNOVATIVE ASSESSMENT | SYSTEM: | | # Classroom Tests: Every Sature |

INNOVATIVE ASSESSMENT SYSTEM:

Static & dynamic Potential of Mock test papers (Scoring Potential), Macro & Micro performance Analysis of aspirants, Section wise analysis, Comparison of your Marks vs Potential of each Question, Difficulty Analysis , All India Rank, comparison with toppers, Geographical Analysis, Integrated Score Card, Analysis of Mock Test papers based on difficulty level & nature of questions etc.

✓ Potential - Potential of the Question will be determined by difficulty level (E, M, D, VD) & nature of Questions (F, CA, FCA), Expert Experience Value and Previous Year Data base Value

SCHEDULE, CONTENT & REFERENCE

| TEST | Date | Topics covered | Primary References | Additional References |
|--------|------------|--|---|---|
| No. | Schedule A | | | |
| | Schedule B | | | |
| | Schedule C | | | |
| | | Introduction: PAPER-I | | |
| | June 3 | | Psychology by Baron | Developmental Psychology by |
| | 2012 | Definition of Psychology; Historical antecedents of Psychology and trends in the 21st century; | | Elizabeth B. Hurlock, |
| Test 1 | June 17 | Psychology and scientific methods; Psychology in relation to other social sciences and natural | Introduction to Psychology by | |
| | 2012 | sciences; Application of Psychology to societal problems. | Morgan & King | |



CK TESTS)

teraction) **Shekhar** (www.numerons.wordpress.com)

IAS Aspirants who will appear in Civil Service effective answer writing.

tantly innovate to keep the preparation source and the requirement of Civil Service formance and move their preparation in

ys) Schedule C (Personalized scheduling)] orm (Login/ password) : www.visionias.in

RTING ON 3,2012) 17,2012) alized Scheduling)

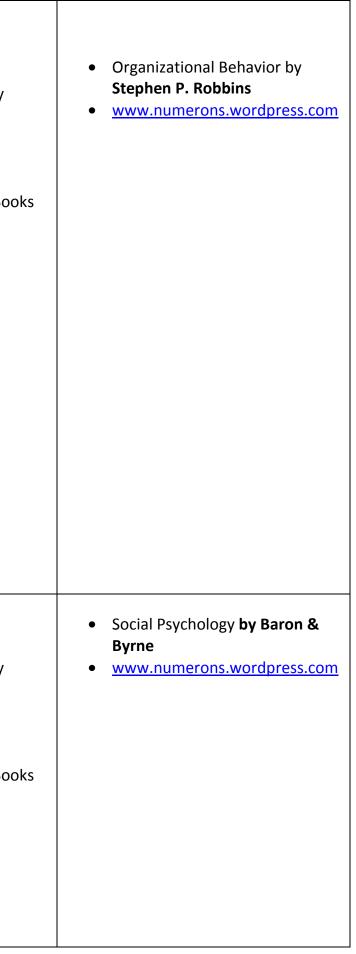
(schedule) based on their requirement. urday & Sunday , 10 AM & 2 PM

| | | | 1 |
|--------|---|---|--|
| | Schedule C (Personalize d scheduling : reschedule the date of Mock tests based on aspirant's plan) | Development of Human Behavior: PAPER-I Growth and development; Principles of development, Role of genetic and environmental factors in determining human behavior; Influence of cultural factors in socialization; Life span development - Characteristics, development tasks, promoting psychological well-being across major stages of the life span | Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Boo |
| Test 2 | June 17 2012 July 1 2012 | Sensation, Attention and Perception: PAPER-I Sensation: concepts of threshold, absolute and difference thresholds, signal-detection and vigilance; Factors influencing attention including set and characteristics of stimulus; Definition and concept of perception, biological factors in perception; Perceptual organization-influence of past experiences, perceptual defense-factors influencing space and depth perception, size estimation and perceptual readiness; The plasticity of perception; Extrasensory perception; Culture and perception, Subliminal perception. Thinking and Problem Solving: PAPER-I Piaget's theory of cognitive development; Concept formation processes; Information processing, Reasoning and problem solving, Facilitating and hindering factors in problem solving, Methods of problem solving: Creative thinking and fostering creativity; Factors influencing decision making and judgment; Recent trends. Memory: PAPER-I Encoding and remembering; Short term memory, Long term memory, Sensory memory, Iconic memory, Echoic memory: The Multistore model, levels of processing; Organization and Mnemonic techniques to improve memory; Theories of forgetting: decay, interference and retrieval failure: Metamemory; Amnesia: Anterograde and retrograde. | Introduction to Psychology by Morgan & King Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Boc |
| Test 3 | July 1 2012 July 15 2012 | Learning: PAPER-I Concept and theories of learning (Behaviorists, Gestaltalist and Information processing models); The Processes of extinction, discrimination and generalization; Programmed learning, probability learning, self-instructional learning, concepts; Types and the schedules of reinforcement, escape, avoidance and punishment, modeling and social learning. Intelligence and Aptitude: PAPER-I Concept of intelligence and aptitude, Nature and theories of intelligence - Spearman, Thurstone, Gullford Vernon, Sternberg and J.P; Das; Emotional Intelligence, Social intelligence, measurement of intelligence and aptitudes, concept of IQ, deviation IQ, | Introduction to Psychology by Morgan & King Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Boo |

| ooks | Inner World by Sudhir Kakar, <u>www.numerons.wordpress.com</u> |
|------|--|
| ooks | • www.numerons.wordpress.com |
| | Educational Psychology by Anita Woolfolk www.numerons.wordpress.com |
| ooks | |

| | constancy of IQ; Measurement of multiple intelligence; Fluid intelligence and crystallized intelligence. | | |
|-------------------|--|--|---|
| | Language and Communication: PAPER-I Human language - Properties, structure and linguistic hierarchy, Language acquisition- predisposition, critical period hypothesis; Theories of language development - Skinner and Chomsky; Process and types of communication - effective communication training. | | |
| | Application of Psychology to Educational Field: PAPER-II Psychological principles underlying effective teaching-learning process; Learning styles; Gifted, retarded, learning disabled and their training; Training for improving memory and better academic achievement; Personality development and value education, Educational, vocational guidance and career counseling; Use of psychological tests in educational institutions; Effective strategies in guidance programmes. | | |
| Test 4 July 20 | Concept of health-ill health; Positive health, well being; Causal factors in mental disorders (Anxiety disorders, mood disorders, schizophrenia and delusional disorders; personality disorders, substance abuse disorders); Factors influencing positive health, well being, life | Introduction to Psychology by Morgan & King Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Books | Theories of Personality by Hall, Lindzey and Campbell Inner World by Sudhir Kakar Abnormal Psychology by Carson, Butcher and Mineka www.numerons.wordpress.com |

| Test 5 | July 22 2012 August 5 2012 | Motivation and Emotion: PAPER-I Psychological and physiological basis of motivation and emotion; Measurement of motivation and emotion; Effects of motivation and emotion on behavior; Extrinsic and intrinsic motivation; Factors influencing intrinsic motivation; Emotional competence and the related issues. Work Psychology and Organizational Behavior: PAPER-II Personnel selection and training; Use of psychological tests in the industry; Training and human resource development; Theories of work motivation – Herzberg, Maslow, Adam Equity theory, Porter and Lawler, Vroom; Leadership and participatory management; Advertising and marketing; Stress and its management; Ergonomics; consumer psychology; Managerial effectiveness; Transformational leadership; Sensitivity training; Power and politics in organizations. Application of Psychology in Information Technology and Mass Media: PAPER-II The present scenario of information technology and the mass media boom and the role of psychologists; Selection and training of psychology professionals to work in the field of IT and mass media; Distance learning through IT and mass media; Entrepreneurship through ecommerce; Multilevel marketing; Impact of TV and fostering value through IT and mass media; Psychological consequences of recent developments in Information Technology. Psychology and Economic development: PAPER-II Achievement motivation and economic development; Characteristics of entrepreneurial behavior; Motivating and training people for entrepreneurship and economic development; Consumer rights and consumer awareness, Government policies for promotion of entrepreneurship among youth including women entrepreneurs. | |
|--------|---------------------------------------|---|---|
| Test 6 | August 5 2012 August 19 2012 | Attitudes, Values and Interests: PAPER-I Definition of attitudes, values and interests; Components of attitudes; Formation and maintenance of attitudes; Measurement of attitudes, values and interests; Theories of attitude change; Strategies for fostering values; Formation of stereotypes and prejudices; Changing others behavior; Theories of attribution; Recent trends. Community Psychology: PAPER-II Definition and concept of community psychology; Use of small groups in social action; Arousing community consciousness and action for handling social problems; Group decision making and leadership for social change; Effective strategies for social change. Application of Psychology to disadvantaged groups: PAPER-II The concepts of disadvantaged, deprivation; Social, physical, cultural and economic consequences of disadvantaged and deprived groups; Educating and motivating the disadvantaged towards development; Relative and prolonged deprivation. | Psychology by Baron Introduction to Psychology by Morgan & King Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Boo |



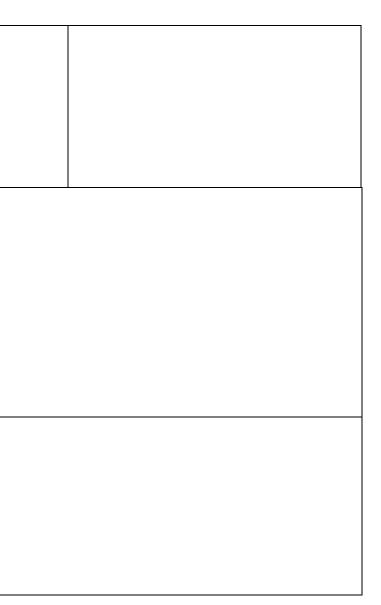
| | | Psychological problems of social integration: PAPER-II The concept of social integration; The problem of caste, class, religion and language conflicts and prejudice; Nature and manifestation of prejudice between the in-group and out-group; Causal factors of social conflicts and prejudices; Psychological strategies for handling the conflicts and prejudices; Measures to achieve social integration. Issues and Perspectives in Modern Contemporary Psychology: PAPER-I | | |
|--------|--|--|---|--|
| Test 7 | August 19 2012 August 26 2012 | Computer application in the psychological laboratory and psychological testing; Artificial intelligence; Psychocybernetics; Study of consciousness-sleep-wake schedules; dreams, stimulus deprivation, meditation, hypnotic/drug induced states; Extrasensory perception; Intersensory perception Simulation studies. Application of psychology in other fields: PAPER-II (a) Military Psychological tests for defense personnel for use in selection, Training, counseling; training psychologists to work with defense personnel in promoting positive health; Human engineering in defense. (b) Sports Psychology Psychological interventions in improving performance of athletes and sports persons participating in Individual and Team Games. (c) Media influences on pro and antisocial behavior. (d) Psychology of terrorism. Application of psychology to environment and related fields: PAPER-II Environmental psychology-effects of noise, pollution and crowding; Population psychology: psychological consequences of population explosion and high population density; Motivating for small family norm; Impact of rapid scientific and technological growth on degradation of environment. Psychology of Gender: PAPER-II Issues of discrimination, Management of diversity; Glass ceiling effect, Self fulfilling | Psychology by Baron Introduction to Psychology by Morgan & King Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Books | • <u>www.numerons.wordpress.com</u> |
| Test 8 | August 26 2012 | prophesy, Women and Indian society. Methods of Psychology: PAPER-I Types of research: Descriptive, evaluative, diagnostic and prognostic; Methods of Research: Survey, observation, case-study and experiments; Characteristics of experimental design and non-experimental design, Quasi-experimental designs; Focused group discussions, brain storming, grounded theory approach. | Psychology by Baron Introduction to Psychology by Morgan & King | Foundations of Behavioral Research by Fred N. Kerlinger Research Methodology by C. R. Kothari Psychological Testing by |
| | Sept. 2 2012 | Research Methods: PAPER-I Major steps in Psychological research (problem statement, hypothesis formulation, research designs, sampling, tools of data collection, analysis and interpretation and report writing) Fundamental versus applied research; Methods of data collection (interview, observation, questionnaire); Research designs (ex-post facto and experimental); Application of statistical | Psychology by Ciccarelli N.C.E.R.T. Psychology Texts Books | Anastasi Anne & Urbina www.numerons.wordpress.com |

| | | technique (t - test, two way ANOVA correlation, regression and factor analysis); Item response theory. Psychological Measurement of Individual Differences: PAPER-II The nature of individual differences; Characteristics and construction of standardized psychological tests; Types of psychological tests; Use, misuse and limitation of psychological tests; Ethical issues in the use of psychological tests |
|---------|------------------------------------|---|
| Test 9 | Sep. 2 2012 Sept. 9 2012 | FULL LENGTH TEST (COMPLETE SYLLABUS of PAPER I) Timing : 10 AM TO 1 PM FULL LENGTH TEST (COMPLETE SYLLABUS OF PAPER II) TIMING : 3 PM TO 6 PM |
| Test 10 | Sept 9 2012 Sept. 16 2012 | FULL LENGTH TEST (COMPLETE SYLLABUS OF PAPER I) Timing : 10 AM TO 1 PM FULL LENGTH TEST (COMPLETE SYLLABUS OF PAPER II) TIMING : 3 PM TO 6 PM |

*Schedule C (Personalized scheduling): Aspirants can reschedule the date of Mock tests based their requirement.

+ Printed material will be sent via First Flight Couriers Ltd.

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| FOCUS | : Answer writing skill development, Structure & presentation of answer, How to present facts, information & knowledge in the key words, Context & Content) of the UPSC in the different marks types questions (30 Marks, 20 marks, 15 marks, 12 mar attempted for good score (strategy & approach), Understanding your current state preparedness & required action plans a toughness and timing of the actual UPSC Examination. |
| PHILOSOPHY | :The pattern of UPSC Mains exam is very dynamic and unpredictable. Therefore Mock Test papers should be designed based questions (F, CA, FCA, U) with different difficulty level (E, M, D, V) in the Mock test papers. So that the aspirants can simulat demand of the exam and develop effective writing skills. |
| Difficulty Level (DL) Nature of Question (Nature) | : Easy (E), Medium (M), Difficult (D), Very Difficult (V) : Fundamental /Conceptual /Conventional (F), Current Affairs (CA) , Fundamental + Current Affairs (FCA) and Unconve |



he answer, Understanding actual requirement (rks, 10 marks) and which questions should be and Framing your mind towards actual pattern,

I on latest pattern of UPSC. Our team frame the te the UPSC exam in real sense, understand the

entional (U)

UPSC CRITERIA

:Criteria for assessment of candidate performance in the written IAS exam as per UPSC instruction:

"The main Examination is intended to assess the overall intellectual traits and depth of understanding of candidates rather than merely the range of their information and memory". - Union Public Service Commission (UPSC)

METHODOLOGY

: Methodology for evaluation of Answer sheet: Our expert will evaluate aspirant's answer sheet on following indicators and their experience in the field UPSC.

| EVALUATION INDICATORS | QUESTION No. Score (1-5) |
|------------------------------|--------------------------|
| 1. Alignment Competence | |
| 2. Context Competence | |
| 3. Content Competence : | |
| 4. Language Competence | |
| 5. Introduction Competence | |
| 6. Structure – Presentations | |
| Competence | |
| 7. Conclusion Competence | |
| | |
| MARKS | |
| | |

Score: Scale: 1-5 5 – Outstanding 4 – Excellent 3 – Good 2 – Average 1 - Poor

- Total Marks in the question has been given on proper consideration of weightage of every evaluation indicators based on nature of the questions and UPSC experience of the expert.
- The score of every indicator for any question will highlight candidate's competence performance (for understanding of the level of quality of the question and required action plans).

BASIC UNDERSTANDING OF FOLLOWING DESIGNED COMPETENCES :

- Alignment Competence:
 - Writing the answer according to the actual requirement of the questions
 - Focus on Key words & Tail words effectively (Elucidate Explain, Comment, Examine, Critically examine, Discuss, Analyze, Illustrate, Review, Argue, Justify etc.)

Context Competence:

- Contextual understanding of the Questions
- Present relevant information, choice of words and proper statement
- **Content Competence :**
 - Content of the answer in the contextual framework
- Language Competence :
 - Optional Subject Specific Language not used general words in the optional paper (but In General Studies language should be simple and clear)
 - Appropriate words at proper place, Word limits

- Structure Presentation Competence:
 - Proper systematization in the structure of the answer, Proper consideration of priority and focus of given ideas.
 - Logical structure of sentence and their connectivity
 - proper visibility of idea through facts, data, diagram, figure, illustration according to the requirement of the question

Introduction – Conclusion Competence:

- Impressive beginning and Ending of the answer, Give your opinion only when asked for it.
- Incorporate your opinion from different perspective in a balance manner

