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# **ANALYSIS: PSYCHOLOGY MAINS PAPER (2000 TO 2005)**

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Q.No.	Question	Topics	Subtopics
	Paper-I (2000)		
1-(a)	What is the basic difference between the experimental and correlational methods of psychology?	Methods of Psychology	Characteristics of experimental design
(b)	How do models help in the process of socialization?	Learning	Modeling and social learning
(c)	How can the contributions of heredity and environment be isolated in the study of human behaviour?	Development of Human Behavior	Role of genetic and environmental factors in determining human behavior
(d)	How can the phenomenon of perceptual defence be demonstrated experimentally?	Sensation, Attention and Perception	Perceptual defense-factors
2-	Explain how operant conditioning be used to establish behaviour which is not spontaneously emitted by an organism.	Learning	Concept and theories of learning
3-	Giving an account of Piaget's theory of cognitive development bring out the difference in the modes of thinking at different stages of development.	Thinking and Problem Solving	Piaget's theory of cognitive development
4-	What is the theoretical and utilitarian justification of the concepts of aptitude and intelligence?	Intelligence and Aptitude	Concept of intelligence and aptitude
5-(a)	How is perception of inanimate objects different from the person perception?	Sensation, Attention and Perception	Definition and concept of perception
(b)	What is the importance of discrimination and generalization in learning?	Learning	Discrimination and generalization
(c)	Is national character a valid concept?	Development of Human Behavior	Influence of cultural factors in socialization
(d)	How experimenter effects and demand characteristics influence the findings of an experimental study?	Methods of Psychology	Survey, observation, case-study and experiments
6-	Illustrate and discuss the salient features of motivated behaviour.	Motivation and Emotion	Effects of motivation and emotion on behavior
7-	Critically examine the optimistic conclusions of humanistic theories regarding human nature and existence.	Personality	Theories of personality (psychoanalytical, socio-cultural, interpersonal, developmental, humanistic, behavioristic, trait and type approaches)
8-	Discuss the problems encountered in the use of verbal statements as the items of attitude scales.	Attitudes, Values and Interests	Measurement of attitudes

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	Paper-II			
1-(a)	Briefly describe the classification of psychological disorders.	Psychological well being and Mental Disorders	Causal factors in mental disorders	
(b)	Show your acquaintance with atleast any one theory of group behaviour.	Community Psychology	Use of small groups in social action	
(c)	Show conceptual relationship between social change and organizational change.	Work Psychology and Organizational Behavior, Community Psychology	Group decision making and leadership for social change; Effective strategies for social change	
(d)	How can cognitive therapy help a person develop his cognition?	Therapeutic Approaches	Cognitive therapies	
2-	There have been various leadership and management theories and styles. Which one of them do you consider to be the most suitable in the Indian condition? Give reasons.	Work Psychology and Organizational Behavior	Leadership and participatory management	
3-	Discuss Maslow's theory of need-hierarchy. Can Maslow's theory be applied to industries?	Work Psychology and Organizational Behavior	Theories of work motivation – Herzberg, Maslow, Adam Equity theory, Porter and Lawler, Vroom	
4-	What is stress? Can you suggest some Indian techniques for stress management? Elaborate.	Work Psychology and Organizational Behavior	Stress and its management	
5-(a)	Describe the concept of deprivation.	Application of Psychology to disadvantaged groups	Relative and prolonged deprivation.	
(b)	Give your idea about nosological systems on mental disorders.	Psychological well being and Mental Disorders	Causal factors in mental disorders	
(c)	How can you motivate people to achieve?	Psychology and Economic development	Motivating and training people for entrepreneurship and economic development	
(d)	Discuss the impact of television in opinion formation.	Application of Psychology in Information Technology and Mass Media	Impact of TV and fostering value through IT and mass media	
6-	Highlight the problems of alcoholism and drug addiction. Suggest measures to fight them.	Psychological well being and Mental Disorders	Substance abuse disorders	
7-	Discuss the psychological theories and contributions of psychology in effective advertising.	Work Psychology and Organizational Behavior	Advertising and marketing	
8-	What is organizational communication? What will be the form of organizational communication in the 21st century because of the advent of information technology?	Work Psychology and Organizational Behavior, Language and Communication,	Process and types of communication - effective communication training,	

	Paper-I (2001)			
1-(a)	Describe the basic assumptions of regression analysis and explain what happens what these assumptions are violated.	Research Methods	Application of statistical technique (t - test, two way ANOVA correlation, regression and factor analysis)	
(b)	Describe the decision rules employed by an individual for maximizing his gains. Also explains the uses of ROC curves.	Sensation, Attention and Perception	Signal-detection and vigilance	
(c)	Explain why is the humanistic perspective called the third force in psychology.	Personality	Theories of personality (psychoanalytical, socio-cultural, interpersonal, developmental, humanistic, behavioristic, trait and type approaches)	
(d)	Discuss the role of vicarious reinforcement in social learning and modeling.	Learning	Modeling and social learning	
2-	Describe the process of emergence of self-concept during late childhood. Citing suitable illustration from Indian social milieu explain the impact of child rearing practices on the emergence of self-concept.	Development of Human Behavior	Influence of cultural factors in socialization	
3-	Discuss the characteristic features of perception and bring out the significance of redundancy and feature detectors in it.	Sensation, Attention and Perception	Definition and concept of perception, Perceptual organization	
4-	Present a critical appraisal of stage versus process models of memory and citing suitable studies show how elaborative processing and self-generation improve memory.	Memory	The Multistore model, levels of processing	
5-(a)	Explain the concept of problem space and describe the methods in solving multi-step problems.	Thinking and Problem Solving	Methods of problem solving	
(b)	"Erikson's theory of psycho-social development parallels Piaget's theory of cognitive development." Elaborate.	Development of Human Behavior	Life span development - Characteristics, development tasks	
(c)	Is it correct to state that the theoretical conceptualization of achievement motivation is not adequate enough to describe the economic development of India?	Psychology and Economic development	Achievement motivation and economic development	
(d)	"Contemporary research has done much to inform us about the dark kingdom of sleep-wakefulness." Comment.	Issues and Perspectives in Modern Contemporary Psychology	Study of consciousness-sleep-wake schedules	
6-	Describe the three-level hierarchical model of cognitive ability as followed in the fourth revision of the Stanford-Binet Intelligence Scale. Is it necessary to administer all subtests of the fourth revision of Stanford-Binet Intelligence Scale on any one subject? Discuss.	Intelligence and Aptitude	Measurement of intelligence and aptitudes	
7-	Elaborate the statement that James's theory of emotion, followed by its criticism by Cannon, stimulated a great deal of empirical research while Lange's theory of emotion influenced the activation theories of emotion.	Motivation and Emotion	Psychological and physiological basis of motivation and emotion	
8-	Citing experimental evidence discuss how social learning, social comparison and genetic factors influence formation of attitudes. Also explain how trivialization reduces cognitive dissonance.	Attitudes, Values and Interests	Formation and maintenance of attitudes	

	Paper-II			
1-(a)	Mention different types of psychological tests and discuss their uses, misuses and limitations.	Psychological Measurement of Individual Differences	Types of psychological tests; Use, misuse and limitation of psychological tests	
(b)	Discuss the special features of schizophrenia and describe the clinical picture in schizophrenia.	Psychological well being and Mental Disorders	Schizophrenia and delusional disorders	
(c)	Explain the concept of personality and character development. Discuss the role of value education for personality and character development.	Application of Psychology to Educational Field	Personality development and value education	
(d)	Discuss the significance of social support programs. Mention the role of community psychologist in social change.	Community Psychology	Arousing community consciousness and action for handling social problems	
2-	Describe the nature and vital role of behaviour therapy in modern clinical treatment of mental disorder. Critically evaluate its effectiveness.	Therapeutic Approaches	Behavior therapies	
3-	"Human Resource Development is a continuous process to develop human capabilities and potentialities to achieve personal and organizational goals." Give your comments.	Work Psychology and Organizational Behavior	Training and human resource development	
4-	Explain the need of prevention in mental health system. Describe Caplan's three-fold model of prevention.	Rehabilitation Psychology	Primary, secondary and tertiary prevention programmes-role of psychologists	
5-(a)	Discuss some psychological characteristics of socially deprived people and mention steps to be taken for the upliftment of socially deprived.	Application of Psychology to disadvantaged groups	Social, physical, cultural and economic consequences of disadvantaged and deprived groups	
(b)	What is prejudice? Describe the methods for reducing prejudice and facilitating social integration.	Psychological problems of social integration	Nature and manifestation of prejudice between the in-group and out-group, Psychological strategies for handling the conflicts and prejudices	
(c)	What is prejudice? Describe the methods for reducing prejudice and facilitating social integration.	Application of Psychology in Information Technology and Mass Media	Distance learning through IT and mass media	
(d)	Describe traumatic reactions to military combat and discuss in detail psychological factors contributing to stress.	Application of psychology in other fields	Military Psychology, Training, counseling	
6-	Critically evaluate McClelland's achievement motivation theory with reference to Indian women entrepreneurs.	Psychology and Economic development	Achievement motivation and economic development	
7-	Differentiate the environmental features of single and multiple dwellings. Describe how residential environment affects social behaviour of people.	Application of psychology to environment and related fields	Population psychology: psychological consequences of population explosion and high population density	
8-	Discuss the psycho-social factors contributing to terrorism in India. Suggest strategies to eliminate terrorism.	Application of psychology in other fields	Psychology of terrorism	

Paper-I (2002)			
1-(a)	'Attention develops from unfocused scanning to focused planfulness.' Discuss giving illustrative examples.	Sensation, Attention and Perception	Perceptual organization-influence of past experiences
(b)	Is subliminal perception a myth or a reality? Answer citing relevant experimental evidence.	Sensation, Attention and Perception	Subliminal perception
(c)	'Psychology is called a science not because of its subject matter but because of the scientific method used in studying its subject matter.' Write a detailed explanatory note.	Introduction	Psychology and scientific methods
(d)	Evaluate questionnaire as a tool for collecting data for psychological research. Offer suggestions for increasing its utility as a research tool.	Research Methods	Methods of data collection (interview, observation, questionnaire)
2-	What is observational learning? How does it differ from other forms of learning? Give three examples to explain its nature.	Learning	Modeling and social learning
3-	Can human memory be improved? If yes, what techniques would you recommend? Explain, how each technique proposed by you can bring about improvement in memory.	Memory	Organization and Mnemonic techniques to improve memory
4-	Discuss fully the relative roles of genetic and environmental factors in determining human behaviour. Cite findings of related studies in support of your answer.	Development of Human Behavior	Role of genetic and environmental factors in determining human behavior
5-(a)	Explain and evaluate the view that hypnosis represents 'disassociated experience and dissociated control.'	Issues and Perspectives in Modern Contemporary Psychology	Hypnotic/drug induced states
(b)	Is aggression an innate tendency or an externally elicited behaviour? Answer with suitable examples to substantiate your view.	Motivation and Emotion	Psychological and physiological basis of motivation and emotion
(c)	State and critically evaluate Slobin's cognitive theory of language development.	Language and Communication	Theories of language development
(d)	Describe in detail the Thurstone's method of scale-construction.	Intelligence and Aptitude	Nature and theories of intelligence
6-	What is emotional intelligence? Has it revolutionized our knowledge of human abilities? Describe the method of measuring it.	Intelligence and Aptitude	Emotional Intelligence
7-	'Human behaviour is elicited by expectations of desirable outcomes.' Discuss this statement to bring out the cognitive aspects of human motivation.	Motivation and Emotion	Effects of motivation and emotion on behavior
8-	Elucidate Rogers' concept of a 'fully functioning person'. Indicate the importance of self-concept and anxiety in his account of human personality.	Personality	Theories of personality – Humanist

	Paper-II		
1-(a)	Elucidate the nature of individual differences. Describe the methods of validity and reliability.	Psychological Measurement of Individual Differences	The nature of individual differences, Characteristics and construction of standardized psychological tests
(b)	Describing the important features of client centered therapy, present the similarities and difference between psychoanalytic therapy and client centered therapy.	Therapeutic Approaches	Client centered therapy, Psychodynamic therapies
(c)	Discuss the various conditions under which the teaching-learning process occurs. Defining learning styles indicate how knowledge of learning style of student would contribute to more effective teaching-learning process.	Application of Psychology to Educational Field	Psychological principles underlying effective teaching-learning process,  Learning styles
(d)	Enumerate the importance of Personnel Selection and Training in Industries. Describe the more commonly used psychological tests in personnel selection and evaluation of training effects.	Work Psychology and Organizational Behavior	Personnel selection and training, Use of psychological tests in the industry
2-	Discuss critically the ethical issues involved in the construction and use of psychological tests.	Psychological Measurement of Individual Differences	Ethical issues in the use of psychological tests
3-	Compare Cognitive Therapies and Behaviour Therapies. Present behaviour therapy as a method of treatment for anxiety disorders.	Therapeutic Approaches	Behavior therapies, Cognitive therapies
4-	Discussing the various programme towards prevention of mental disorders in the society, present in detail the role of psychologists in rehabilitating the mentally ill persons.	Rehabilitation Psychology	Primary, secondary and tertiary prevention programmes-role of psychologists, Organizing of services for rehabilitation of physically, mentally and socially challenged persons
5-(a)	Elucidate the concept of "Social Integration". How would you use this concept in bringing about unity amongst people of different castes, religion, language and class in India?	Psychological problems of social integration	The problem of caste, class, religion and language conflicts and prejudice, Measures to achieve social integration
(b)	Trace the developments in the emerging field of sports psychology.	Application of psychology in other fields	Sports Psychology
(c)	Enumerate the important characteristic of entrepreneurial behaviour. Describe the test you would use to identify the entrepreneurial qualities in a person.	Psychology and Economic development, Motivation and Emotion	Characteristics of entrepreneurial behavior, Measurement of motivation (achievement)
(d)	What are the important indicators of environmental degradation? What measures would you suggest to prevent and arrest this degradation?	Application of psychology to environment and related fields	Impact of rapid scientific and technological growth on degradation of environment
6-	Discuss critically the benefits of distance learning. How would you use Information Technology and Mass Media for bringing about 100% literacy in India through distance learning?	Application of Psychology in Information Technology and Mass Media	Distance learning through IT and mass media
7-	Critically enunciate the use of psychological counseling in assisting personnel to adjust to the military life.	Application of psychology in other fields	Military Psychology, Counseling

8-	What are the consequences of population explosions? How can psychologists help in motivating the public to adopt "small family" norm?	Application of psychology to environment and related fields	Population psychology; psychological consequences of population explosion and high population density; Motivating for small family norm;
	Paper-I (2003)		
1-(a)	'In the present modern age there is a wide range of application of Psychology and consequently the present status of psychology is that of exporter of knowledge.' Discuss the statement highlighting your point of view.	Introduction	Psychology in relation to other social sciences and natural sciences
(b)	Explain the basic processes involved in remembering and also highlighting the phenomenon which may occur when any one of the basic processes fails to operate properly.	Memory	Encoding and remembering
(c)	'Psychology is a science'. Discuss the statement in the light of light of its historical development.	Introduction	Psychology and scientific methods
(d)	What can be done to move from correlational inferences to causal inferences?	Research Methods	Major steps in Psychological research, Analysis and interpretation
2-	Differentiate between learning and training. Discuss Pavlovian learning theory with the help of experimental evidence.	Learning	Concept and theories of learning, Behaviourists
3-	What is perceptual organization? Describe its various factors with the help of examples.	Sensation, Attention and Perception	Perceptual organization
4-	Discuss in detail the influence of child-rearing practices on the growth and development of an individual.	Development of Human Behavior	Influence of cultural factors in socialization
5-(a)	Is personality consistent? Give your answer with the support of relevant studies.	Personality	Definition and concept of personality; Theories of personality, The Indian approach to personality
(b)	'Motivation is a goal-directed behaviour'. Discuss the statement highlighting the steps involved in the process of motivation.	Motivation and Emotion	Effects of motivation and emotion on behavior
(c)	What is communication? Describe the processes involved in communication.	Language and Communication	Process and types of communication - effective communication training
(d)	Describe the meaning of creativity and discuss the ways for fostering creative talents.	Thinking and Problem Solving	Creative thinking and fostering creativity
6-	Is intelligence different from aptitude? Discuss Spearman's theory of intelligence.	Intelligence and Aptitude	Nature and theories of intelligence – Spearman

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7-	How attitudes are formed? Discuss its various components.	Attitudes, Values and Interests	Formation and maintenance of attitudes
8-	Give a detailed description of computer applications in psychological studies and research. Cite relevant examples in support of your answer.	Issues and Perspectives in Modern Contemporary Psychology	Computer application in the psychological laboratory and psychological testing
	Paper-II		
1-(a)	Leaders in the organizational set up work with different kinds of strategies than leaders in other fields. Comment.	Work Psychology and Organizational Behavior	Leadership and participatory management, Transformational leadership
(b)	Describe the salient tenets of career counseling. Is it different from vocational guidance?	Application of Psychology to Educational Field	Educational, vocational guidance and career counseling
(c)	Examine the significance of indigenous therapies like Yoga and meditation. How effective they are?	Therapeutic Approaches	Indigenous therapies (Yoga, Meditation)
(d)	How would you identify the mentally and socially challenged individuals? Can they be brought back to the main-stream they are?	Rehabilitation Psychology	Organizing of services for rehabilitation of physically, mentally and socially challenged persons
2-	Discuss the salient features of a psychological test. Identify the process involved in construction and standardization of a psychological test. What are the ethnical issued involved in the use of a psychological test?	Psychological Measurement of Individual Differences	Characteristics and construction of standardized psychological tests, Ethical issues in the use of psychological tests
3-	Sustaining positive and effective mental health is more dependent on prevention than cure. Do you agree with this statement? Answer with the help of a relevant model and highlight the role of quality of life.	Rehabilitation Psychology	Primary, secondary and tertiary prevention programmes-role of psychologists
4-	Evaluate the role of a community psychologist in arousing community consciousness and action for handling social problem. Give suitable examples to substantiate your arguments.	Community Psychology	Arousing community consciousness and action for handling social problems
5-(a)	Examine the relevance of sports psychology with reference to Indian scenario.	Application of psychology in other fields	Sports Psychology
(b)	Identify the true characteristics of an entrepreneur. Discuss with reference to McClelland's assumptions.	Psychology and Economic development	Characteristics of entrepreneurial behavior
(c)	Has the mass media especially the TV played a significant role in affecting the psyche of people? Give examples to support your answer.	Application of Psychology in Information Technology and Mass Media	Impact of TV and fostering value through IT and mass media
(d)	Environmental psychology is limited as far as its application is concerned. Do you agree with this statement? Cite examples to support your arguments.	Application of psychology to environment and related fields	Environmental psychology

6-	How does the military psychology bring in a new perspective to the understanding of human behaviour? What is the role of human engineering in defence?	Application of psychology in other fields	Military Psychology, Human engineering in defense
7-	Is it possible to achieve social integration with the help of psychological principles? How can a psychologist deal effectively with caste and class conflicts?	Psychological problems of social integration	The problem of caste, class, religion and language conflicts and prejudice
8-	Define relative deprivation. Draw a programme which will facilitate the motivation and education of the deprived. Discuss with some theoretical assumptions.	Application of Psychology to disadvantaged groups	Relative and prolonged deprivation, Educating and motivating the disadvantaged towards development
	Paper-I (2004)		
1-(a)	Give an evaluate account of the behaviouristic, psychoanalytic and humanistic perspectives of psychology.	Introduction	Historical antecedents of Psychology
(b)	Why should psychology be called a science? Justify your answer with the support of the methodology it adopts to study behaviour.	Introduction	Psychology and scientific methods
(c)	How could the knowledge of psychology be used in developing a national character? Answer with appropriate examples.	Development of Human Behavior, Personality	Influence of cultural factors in socialization, The notion of self in different traditions
(d)	Explain the usefulness of 'interview' as a method of data collection. State the precautions that you would take for its effective use.	Research Methods	Methods of data collection – interview
2-	Discuss in detail the critical periods in human development. Give the suggestions to handle these critical periods effectively in Indian settings.	Development of Human Behavior	Life span development - Characteristics, development tasks, Influence of cultural factors in socialization
3-	How is attention different from perception? Describe the role of various factors that influence attention.	Sensation, Attention and Perception	Factors influencing attention
4-	Explain the nature of 'operant conditioning'. Evaluate its various uses in shaping human behaviour.	Learning	Concept and theories of learning, Behaviourists
5-(a)	What are the determinants of intelligence? Support your answer with research and observational evidence.	Intelligence and Aptitude	Concept of intelligence
(b)	Explain the use of computers in psychological experiments and tests. Illustrate with examples.	Issues and Perspectives in Modern Contemporary Psychology	Computer application in the psychological laboratory and psychological testing
(c)	State the trait and type approaches to personality. Is there a reconciliation in the two in Eysenckian approach?	Personality	Theories of personality - trait and type approaches
(d)	Explain the role of language in communication. Give a brief theoretical account of language development.	Language and Communication	Human language, Theories of language development

6-	Discuss the significance of attitudes, interests and values in human life. Explain the usefulness of different procedures of attitude measurement.	Attitudes, Values and Interests	Definition of attitudes, values and interests, Measurement of attitudes, values and interests
7-	State the various psychological explanations of human motivation. Explain in detail the cognitive approach to motivation and emotion.	Motivation and Emotion	Psychological and physiological basis of motivation and emotion, Extrinsic and intrinsic motivation
8-	Discuss the nature of problems and problem-solving. Illustrate the process of problem-solving with appropriate examples.	Thinking and Problem Solving	Reasoning and problem solving, Facilitating and hindering factors in problem solving, Methods of problem solving

### Paper-II

1-(a)	The role of small groups in social action	Community Psychology	Use of small groups in social action
(b)	Rehabilitation of HIV/AIDS victims	Rehabilitation Psychology	Rehabilitation of HIV/AIDS victims
(c)	Any two indigenous therapies	Therapeutic Approaches	Indigenous therapies (Yoga, Meditation)
(d)	Factors influencing positive health and well-being	Psychological well being and Mental Disorders	Positive health, well being
2-	Discuss the managerial implications of motivation theories. State the specific programmes drawn from these theories giving examples of organizations in which they are applied.	Work Psychology and Organizational Behavior	Theories of work motivation – Herzberg, Maslow, Adam Equity theory, Porter and Lawler, Vroom
3-	List the characteristics of psychological tests. Explain the process of construction of a standardized psychological test with an example of your choice.	Psychological Measurement of Individual Differences	Characteristics and construction of standardized psychological tests
4-	Describe the various learning styles. How are/can they be used in educational guidance and counseling?	Application of Psychology to Educational Field	Learning styles, Educational, vocational guidance and career counseling
5-(a)	Measure to educate and motivate the disadvantaged towards development	Application of Psychology to disadvantaged groups	Educating and motivating the disadvantaged towards development
(b)	Human engineering in Defence	Application of psychology in other fields	Military Psychology, Human engineering in defense

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		development	awareness
(d)	Impact of rapid scientific and technological growth on degradation of environment	Application of psychology to environment and related fields	Impact of rapid scientific and technological growth on degradation of environment
6-	Discuss the psychological consequences of recent developments in I.T.	Application of Psychology in Information Technology and Mass Media	Psychological consequences of recent developments in Information Technology
7-	Explain psychological strategies for handling conflicts and prejudices. Write about the measures to achieve integration.	Psychological problems of social integration	Psychological strategies for handling the conflicts and prejudices; Measures to achieve social integration
I 8- I	Describe the application of psychological principles in enhancing performance of sports personnel, with relevant examples.	Application of psychology in other fields	Sports Psychology, Psychological interventions in improving performance of athletes and sports persons participating in Individual and Team Games

# Paper-I (2005)

1-(a)	Discuss the factors that jeopardize experiment's power of scientifically evaluating the effect of independent variable in carrying out any research.	Methods of Psychology	Methods of Research
(b)	Amongst the two statistical techniques ANOVA and regression, which statistical method is superior? Discuss the advantages of regressions statistical technique.	Research Methods	Application of statistical technique (t - test, two way ANOVA correlation, regression and factor analysis)
(c)	What is attention? Discuss factors influencing attention.	Sensation, Attention and Perception	Factors influencing attention including set and characteristics of stimulus
(d)	Citing relevant research study, discuss the significance of modeling in social learning.	Learning	Modeling and social learning
2-	Explain in detail the role of Bottom-up and Top-down process in recognition with the help of suitable examples.	Sensation, Attention and Perception	Perceptual organization-influence of past experiences
3-	What is perception? Discuss biological factors in perception.	Sensation, Attention and Perception	Biological factors in perception
4-	Differentiate between applied and fundamental research. Discuss major steps is psychological researches.	Research Methods	Fundamental versus applied research
5-(a)	What is personality? Discuss Freudian approach to personality.	Personality	Theories of personality - Psychoanalytical

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(b)	Discus properties and structure of human language.	Language and Communication	Human language - Properties, structure and linguistic hierarchy
(c)	Citing relevant example, describe extra-sensory perception.	Issues and Perspectives in Modern Contemporary Psychology	Extrasensory perception
(d)	Discuss different methods for measuring intelligence.	Intelligence and Aptitude	Measurement of intelligence and aptitudes, Measurement of multiple intelligence
6-	Explaining the nature of problem solving, discuss its strategies with the help of suitable examples.	Thinking and Problem Solving	Facilitating and hindering factors in problem solving, Methods of problem solving
7-	Citing experimental studies, discuss cognitive-dissonance theory of attitude change.	Attitudes, Values and Interests	Theories of attitude change
8-	How are instinct, drive and arousal theories of motivation different from incentive theory? Describe incentive theory of motivation giving at least three relevant examples.	Motivation and Emotion	Psychological and physiological basis of motivation and emotion
	Paper-II		
1-(a)	Personality Disorder	Psychological well being and Mental Disorders	Personality disorders
(b)	Symptoms and etiology of schizophrenia	Psychological well being and Mental Disorders	Schizophrenia and delusional disorders
(c)	Psychodynamic therapies	Therapeutic Approaches	Psychodynamic therapies
(d)	Career counseling	Application of Psychology to Educational Field	Educational, vocational guidance and career counseling
2-	Discus the different types of psychological tests. Describe ethical issues involved in the use of psychological tests.	Psychological Measurement of Individual Differences	Types of psychological tests, Ethical issues in the use of psychological tests
3-	Highlight the role of psychologists in rehabilitation of physically, mentally and socially challenged persons.	Rehabilitation Psychology	Organizing of services for rehabilitation of physically, mentally and socially challenged persons
4-	What do you mean by positive health? Suggest some of the important factors responsible for positive health, well being, life styles and quality of life.	Psychological well being and Mental Disorders	Positive health, well being
5-(a)	Psychological strategies in handling the conflicts and prejudices.	Psychological problems of social integration	Psychological strategies for handling the conflicts and prejudices
5-(a)	Psychological strategies in handling the conflicts and prejudices.	integration	conflicts and prejudices

(b)	Factors responsible for improving performance of sports personnel	Application of psychology in other fields	Sports Psychology, Psychological interventions in improving performance of athletes and sports persons participating in Individual and Team Games
(c)	Importance of Environmental Psychology	Application of psychology to environment and related fields	Environmental psychology
(d)	Human Engineering in Defence	Application of psychology in other fields	Military Psychology, Human engineering in defense
6-	Describe the concept of social integration. What are the major problems of social integration? Explain in detail the measures to achieve social integration.	Psychological problems of social integration	The concept of social integration, The problem of caste, class, religion and language conflicts and prejudice, Measures to achieve social integration
7-	What do you mean by women entrepreneurs? What are the important characteristics of an entrepreneurial behaviour?	Psychology and Economic development	Characteristics of entrepreneurial behavior
8-	What psychological disorders take place due to war? Discuss the importance of Counseling in dealing with War victims.	Application of psychology in other fields	Military Psychology, Training, counseling

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