Year One Teaching Sequence AQA A-Level Psychology

WEEK	Topic Title / Assessment	Content	Research Methods
1	Welcome	Introduction to o	course (Approaches)
2			se (Issues and Debates)
3	Approaches and Research Methods (Paper 2)	The origins of psychology, including Wundt Introspection and emergence of psychology as a science	Features of science: objectivity and the empirical method; replicability and falsifiability; theory construction and hypothesis testing; paradigms and paradigm shifts.
4	SAQ Test	Psychodynamic approach The role of the unconscious The structure of personality Psychosexual stages	Case studies.
5	Essay test	Learning approaches Classical conditioning and Pavlov's research Operant conditioning and Skinner's research	Experimental method. Types of experiment, laboratory and field experiments; natural and quasiexperiments.
6	SAQ Test	Social learning theory and Bandura's research	Observational techniques. Types of observation: naturalistic and controlled observation; covert and overt observation; participant and nonparticipant observation.
7	Essay test	Humanistic approach Free will Self-actualisation The self, congruence and conditions of worth	Self-report techniques. Questionnaires; interviews, structured and unstructured.
8	SAQ Test	Cognitive approach Internal mental processes and theoretical and computer model The role of schemas The emergence of cognitive neuroscience	Correlations. Analysis of the relationship between co-variables. The difference between correlations and experiments. Analysis and interpretation of correlation, including correlation coefficients. Positive, negative and zero correlations. Scattergrams.
9	Essay test	Biological approach Genes, biological structures and neurochemistry Genes and phenotypes Evolution and behaviour	
10	Biopsychology Part 1 (Paper 2)	The divisions of the nervous system: central and peripheral (somatic and autonomic). The structure and function of sensory, relay and motor neurons. The process of synaptic transmission, including reference to neurotransmitters, excitation and inhibition.	
11	SAQ Test	The function of the endocrine system: glands and hormones. The fight or flight response including the role of adrenaline.	
12	Approaches (Paper 2)	Comparisons of approaches	
13	Memory (Paper 1) UNIT TEST: Approaches	The multi-store model of memory Sensory register: Coding, capacity, duration Short term memory: Coding, capacity, duration Long term memory: Coding, capacity, duration	Aims: stating aims, the difference between aims and hypotheses. Hypotheses: directional and non- directional.
14	SAQ Test	The working memory model Features of central executive, Features of phonological loop, Features of visuo-spatial sketchpad Features of episodic buffer.	Sampling: the difference between population and sample; sampling techniques including random, systematic, stratified, opportunity and volunteer; implications of sampling techniques, including bias and generalisation.
	Essay test	Content analysis and c	oding. Thematic analysis.

Types of long-term memory Episodic; Semantic; Procedural Capture and qualitative and allocation. Counterbalancing, randomission standardisation. Explanations of forgetting Proactive and retroactive interference Retrieval failure due to absence of course of capture and post event discussion and post eve				
Explanations of forgetting Proactive and retroactive interference Retrieval failure due to absence of cues conductive interference Retrieval failure due to absence of cues conduct of psychological Society's code of ethical issues in the design conduct of psychological studealing with ethical issues in re Reliability across sall method investigation. Ways of asses reliability: test-retest and in observer; improving validity. Assessment validity. Assessment validity. Assessment validity. Assessment validity. Improving	15	SAQ Test		Quantitative and qualitative data; the distinction between qualitative and quantitative data collection
Factors affecting the accuracy of eyewitness testimony Misleading information - leading questions and post event discussion Roll of anxiety Improving the accuracy of eyewitness testimony cognitive interview SAQ Test Data handling and analysis: Descriptive statistics: measures of certendency - mean, median, mode; calculation of mean, median and reasures of dispersion; range and standard deviation; calculation of resentation and display of quantitative data: graphs, tables, bar of histograms. Distributions: normal and skewed distributions; characteristics of norm skewed distributions; characteristics of norm skewed distributions; Caregiver-infant interactions in humans: reciprocity and interactional synchrony. Stages of attachment identified by Schaffer. Multiple attachments and the role of the father. Animal studies of attachment: Lorenz. Animal studies of attachment: Harlow. Explanations of attachment: learning theory. Explanations of attachment: Bowlby's monotropic theory. The concepts of a critical period and an internal working model. Alinsworthy's 'Strange Situation'. SaQ Test Facultical Reliability across all method investigation. Ways of asses reliability: test-retest and in observer; improving reliability: describing the investigation. Ways of asses reliability: test-retest and in observer; improving reliability: test-retest and in observer; improving reliability: describing reporting validity. Assessmer liability: describing validity. Assessmer validity: demonstraction of proving reliability: describing validity. Assessmer validity: demonstraction of proving reliability: demonstraction of proving reliability: describing validity. Assessmer validity: demonstraction of general	16	SAQ Test	Proactive and retroactive interference Retrieval failure due to absence of	Control: random allocation and counterbalancing, randomisation and standardisation. Ethics, including the role of the British Psychological Society's code of ethics; ethical issues in the design and conduct of psychological studies; dealing with ethical issues in research.
Improving the accuracy of eyewitness testimony cognitive interview Part	17	Essay test	eyewitness testimony Misleading information - leading questions and post event discussion	Reliability across all methods of investigation. Ways of assessing reliability: test-retest and interobserver; improving reliability.
Data handling and analysis: Descriptive statistics: measures of certendency – mean, median, mode; calculation of mean, median and reasures of dispersion; range and standard deviation; calculation of calculation of percentages; positive, negative and zero correlation Presentation and display of quantitative data: graphs, tables, bar chistograms. Distributions: normal and skewed distributions; characteristics of normal skewed distributions. Levels of measurement: nominal, ordinal and interval. Caregiver-infant interactions in humans: reciprocity and interactional synchrony. Stages of attachment identified by Schaffer. Multiple attachments and the role of the father. Animal studies of attachment: Lorenz. Animal studies of attachment: Lorenz. Animal studies of attachment: Explanations of attachment: learning theory. Explanations of attachment: Bowlby's monotropic theory. The concepts of a critical period and an internal working model. Ainsworth's 'Strange Situation'. Types of attachment; secure, including van Ijzendoorn. Bowlby's theory of maternal deprivation.	18	SAQ Test	eyewitness testimony	Types of validity across all methods of investigation: face validity, concurrent validity, ecological validity and temporal validity. Assessment of validity. Improving validity.
Attachment (Paper 1) UNIT TEST: Memory and Research Methods SAQ Test SAQ Test Essay test SAQ Test Caregiver-infant interactions in humans: reciprocity and interactional synchrony. Stages of attachment identified by Schaffer. Multiple attachments and the role of the father. Animal studies of attachment: Lorenz. Animal studies of attachment: Harlow. Essay test Essay test Saq Test Essay test Essay test Saq Test Essay test Essay test Saq Test Essay test Essay test Cultural variations in attachment, including van Ijzendoorn. Bowlby's theory of maternal deprivation.	19		Distributions: normal and skewed distributions; characteristics of normal and skewed distributions.	
Animal studies of attachment: Lorenz. Animal studies of attachment: Begorting psychological investic Sections of a scientific report Animal studies of attachment: Begorting psychological investic Sections of a scientific report abstract, introduction, method results, discussion and referent Explanations of attachment: learning theory. Explanations of attachment: Bowlby's monotropic theory. The concepts of a critical period and an internal working model. Ainsworth's 'Strange Situation'. Types of attachment: secure, insecure-avoidant and insecure-resist Cultural variations in attachment, including van Ijzendoorn. Bowlby's theory of maternal deprivation.	20	(Paper 1) UNIT TEST: Memory and Research	Caregiver-infant interactions in humans: reciprocity and interactional synchrony. Stages of attachment identified by Schaffer. Multiple attachments and the role of	Experiments: Research Report
Explanations of attachment: learning theory. Essay test Explanations of attachment: Bowlby's monotropic theory. The concepts of a critical period and an internal working model. Ainsworth's 'Strange Situation'. Types of attachment: secure, insecure-avoidant and insecure-resist Cultural variations in attachment, including van Ijzendoorn. Bowlby's theory of maternal deprivation.	21	SAQ Test	Animal studies of attachment: Lorenz. Animal studies of attachment:	Reporting psychological investigations. Sections of a scientific report: abstract, introduction, method, results, discussion and referencing.
Ainsworth's 'Strange Situation'. 23 SAQ Test Types of attachment: secure, insecure-avoidant and insecure-resist Cultural variations in attachment, including van Ijzendoorn. Bowlby's theory of maternal deprivation.	22	Essay test	Explanations of attachment: learning theory. Explanations of attachment: Bowlby's monotropic theory.	
	23	SAQ Test	Ainsworth's 'Strange Situation'. Types of attachment: secure, insecure-avoidant and insecure-resistant. Cultural variations in attachment, including van Ijzendoorn.	
Romanian orphan studies: effects of institutionalisation.	24	Essay test	Romanian orphan studies: effects of institutionalisation.	
an internal working model.	25		on childhood and adult relationships, including the role of	Research Report Submission
26 UNIT TEST: Attachment and Research Methods Explanations for conformity: informational social influence and norm social influence, Variables affecting conformity including group size, unanimity and difficulty as investigated by Asch		(Paper 1) UNIT TEST: Attachment and Research Methods	Variables affecting conformity including group size, unanimity and task difficulty as investigated by Asch	
	27	SAQ Test	Conformity to social roles as investigated by Zimbardo.	
Situational variables affecting obedience including proximity, location	28	Essay test	Explanations for obedience: agentic state and legitimacy of authority. Situational variables affecting obedience including proximity, location as investigated by Milgram and uniform. Dispositional explanation for obedience: the Authoritarian Personality.	

		Explanations of resistance to social influence	
29		Social support	
		Locus of control.	
		Minority influence.	
30		Consistency; Commitment; Flexibility	
		The role of social influence processes in social change.	
31	End Of Year Exams	Topics Tested: Approaches, Research methods, Memory, Attachment.	
32		The role of social influence processes in social change.	
33	Biopsychology Part 2 (Paper 2)	Review and Consolidation of Biopsychology part 1	
34		Localisation of function in the brain and hemispheric lateralisation Motor, somatosensory, visual, auditory and language centres; Broca's and Wernick's areas, Split brain research.	
	UNIT TEST: Social	Split brain research.	
35	Influence and Research Methods	Plasticity and functional recovery of the brain after trauma.	
36	SAQ Test	Ways of studying the brain: scanning techniques, including functional magnetic resonance imaging (fMRI); electroencephalogram (EEGs) and event-related potentials (ERPs). Post-mortem examinations.	
37	Essay test	Biological rhythms: circadian, infradian and ultradian and the difference between these rhythms.	
38		The effect of endogenous pacemakers and exogenous zeitgebers on the sleep/wake cycle	
39		Monkey World Trip for Observation Practical	

Year Two Teaching Sequence AQA A-Level Psychology

WEEK	Topic Title	Content	Research Methods
1	Issues and Debates	Gender and culture in Psychology– universality and bias. Gender bias including androcentrism and alpha and beta bias. Cultural bias, including ethnocentrism and cultural relativism.	
	(Paper 3)	Determinism: hard determinism:	minism and soft determinism
			al and psychic determinism.
			s on causal explanations.
			nurture debate lity and environment in determining
			aviour.
2	SAQ Test		onist approach.
			•
			els of explanation in Psychology.
			ntal (stimulus-response) reductionism
		Talographic and nomothetic appro	aches to psychological investigation.
3	Essay test	Ethical implications of re	esearch studies and theory
		reference to social sensitivity.	
		Definitions of abnormality,	
		including:	
	Day sale a math a la su s	deviation from social norms; failure	
	Psychopathology (Paper 1)	to function adequately; statistical infrequency and deviation from	Distributions: normal and skewed
4	(Fapel 1)	ideal mental health	distributions; characteristics of normal
•	UNIT TEST: Issues	1404	and skewed distributions.
	and Debates	The behavioural, emotional and	
		cognitive characteristics of:	
		phobias, depression and obsessive-	
		compulsive disorder (OCD).	avalaining and treating phobins:
	SAQ Test		explaining and treating phobias: g classical and operant conditioning;
5			ling relaxation and use of hierarchy,
		flooding.	
	Essay test	The cognitive approach to	Levels of measurement: nominal,
		explaining and treating depression:	ordinal and interval.
6		Beck's negative triad; Ellis's ABC	Probability and significance: use of
	,	model and cognitive behaviour therapy (CBT), including	statistical tables and critical values in interpretation of significance; Type I
		challenging irrational thoughts.	and Type II errors.
L		chancinging irradional thoughts.	and Type II cirolor

7 8 9	Schizophrenia (Paper 3)	Positive symptoms of schizophrenia, Negative symptoms of schizophrenia, Reliability and validity in diagnosis and classification of schizophrenia Reference to co-morbidity Culture and gender bias and	Factors affecting the choice of statistical test, including level of measurement and experimental design. When to use the following tests: Spearman's rho, Pearson's r, Wilcoxon, Mann-Whitney, related t-test, unrelated t-test and Chi-Squared test. Primary and secondary data, including meta-analysis. The implications of psychological research for the economy. of schizophrenia. including hallucinations and delusions. including speech poverty and avolition. Correlation and Self Report (Practical)
10	Mocks	symptom overlap.	· Paner 7
11	MUCKS		: Paper 2
12	SAQ Test	Genetics and r The dopamir	ons for schizophrenia neural correlates ne hypothesis.
13	Essay test	Psychological explanations for schizophrenia Family dysfunction Cognitive explanations, including dysfunctional thought processing.	
14	SAQ Test	Drug therapy Typical antipsychotics. Atypical antipsychotics	
	Essay test	Cognitive behaviour therapy and family therapy as used in the treatment of schizophrenia. Token economies as used in the management of schizophrenia.	
15		The importance of an interactionist approach in explaining and treating schizophrenia The diathesis-stress model.	
16		Correlation and Self Report (Practical) Complete	
17	Gender (Paper 3) UNIT TEST: Schizophrenia and Research Methods	Sex and gender. Sex-role stereotypes. Androgyny and measuring androgyny including the Bem Sex Role Inventory.	
18	SAQ Test	The role of chromosomes and hormones (testosterone, oestrogen and oxytocin) in sex and gender. Atypical sex chromosome patterns: Klinefelter's syndrome and Turner's syndrome.	
19	Essay test	Cognitive explanations of gender development. Kohlberg's theory Gender identity, gender stability and gender constancy Gender schema theory.	
20		Psychodynamic explanation of gender development Freud's psychoanalytic theory, Oedipus complex; Electra complex identification and internalisation.	
21		Social learning theory as applied to gender development.	
22	Mocks	The influence of culture and media on gender roles. Mocks 2 (Paper 1)	
24		Atypical gender development: gender dysphoria. Biological and social explanations for gender dysphoria.	
25		Exam Review Pa	pers One and Two
26	Forensic (Paper 3) UNIT TEST: Gender	The top-down approach, including offer The bottom-up approach, including it	or profiling organised and disorganised types of ender overstigative Psychology; geographical
27			ofiling sof offending behaviour
27	SAQ Test	Biological explanations of offending behaviour An historical approach (atavistic form)	

	Genetics and neural explanations.		
28	Essay test	Psychological explanations of offending behaviour Eysenck's theory of the criminal personality Cognitive explanations: level of moral reasoning and cognitive distortions.	
29		Dealing with offending behaviour The aims of custodial sentencing and the psychological effects of custodial sentencing. Recidivism. Behaviour modification in custody. Anger management Restorative justice programmes	
30	Mocks	Paper 3	
31	REVISION		
32	REVISION		