

## Solution and Marking Scheme of Psychology XII

Q. No.	SECTION –I		MARKS
1.	Option A.	Interpersonal Intelligence	1
2.	Option A.	Personal Identity	1
3.	Option C.	Psychological Stress	1
4.	Option A.	Depression	1
5.	Option C.	Aaron Beck	1
6.	Option B.	Dissonance	1
7.	Option A.	Group Polarisation	1
8.	Option A.	1-(iv),2-(i), 3-(ii), 4-(iii)	1
9.	Option D.	1-(iii),2-(i), 3-(ii)	1
10.	Option D.	ii and iv	1
11.	Option D.	i , ii and iii	1
12.	Option D.	A Generalised Anxiety Episode	1
SECTION –II			
13.	(i)	Bell shaped	½
	(ii)	Symmetrical distribution	½
	(iii)	Mean, Mode Medium Coincide	½
	(iv)	Curve never touches x axis	½
14.	(i)	Type approach based on observed behaviors patterns	1
	(ii)	Trait approach focuses on specific psychological attributes.	1
15.	(i)	Given by kobasa	½
	(ii)	Named it Hardiness	½
	(iii)	Characterized with 3Cs ie. Commitment, control, challenge.	2
16.	(i)	Deviation	½
	(ii)	Distress	½
	(iii)	Dysfunction	½
	(iv)	Danger	½
17.	(i)	Aversive conditioning is repeated association of undesired response with an aversive consequence.	1
	(ii)	Quoting relevant example	1
18.	(i)	Open or flexible personality	½
	(ii)	Low self esteem	½
	(iii)	Low intelligence	½
	(iv)	Persuasibility	½
19.		Ingroup	
	(i)	Feeling of we or our	Out-group / They 1
	(ii)	View behavior as desirable similarly	/ Undesirable 1
	(iii)	Thinks good, strong	/Damaging and Destructive. 2
20.	(i)	Balance	½
	(ii)	Fritz Heider	½
	(iii)	Anyone of the following:-	1
		- Mr. Anshul will start disliking dowry.	
		- Mr. Hemant will start liking dowry.	
		- Mr. Hemant will start disliking Mr. Anshul.	2
21.	(i)	Pleasure principle or id.	½
	(ii)	Ego	½
	(iii)	Super ego	1

### SECTION – III

22.	(i) Role of heredity and suitable studies of twins.	2	
	(ii) Role of environment and studies conducted on adopted children	2	
	(iii) Explanations on Raj or Raghu intelligence in context of heredity And environment-interplay	1	5
23.	<u>Projective Techniques:-</u>		
	- Projective techniques were developed to assess unconscious feelings.		
	- Based on the assumption that a less structured or unstructured stimulus or Situation will allow the individual to project her/his feelings desires and needs that situation.		1
	<u>Advantages:-</u> ( Any two or three of following)		
	• Stimuli unstructured or poorly defined.		
	• The purpose is not told to the subject.		
	• There is no correct/ incorrect answer.		
	• Each response revealed a significant aspect of personality.	2	
	• Helps in understanding unconscious motives conflicts and deeprooted compliances.		
	Disadvantages : -		
	• Scoring and interpretations are lengthy and sometimes subjective.		
	• Require qualitative analyses.		
	• The interpretation requires sophisticated skills and specialised tracing.		
	• These are problems associated with reliability and validity of scoring.		5
Q.24.	Factors leading to positive health and well being Explanation of the following points.		
	• Diet	1	
	• Exercise	1	
	• Positive Attitude	1	
	• Positive thinking	1	
	• Social support	1	5
Q.25.	Causes of abnormal behaviour (explanation of)		
	• Biological		
	• Genetic		
	• Psychological		
	• Psychodynamic		
	• Behavioural		
	• Cognitive		
	• Humanistic-Existential		
	• Humanistic -cultural		
	• Diathesis- stress model		
	For explaining 7 - 9 Factors	5	
	4 - 6 Factors	4	
	3 Factors	3	
	2 Factors	2	
	1 Factors	1	5
Q.26.	Techniques of behaviours therapy		
	• Negative reinforcement		
	• Positive reinforcement		
	• Differential reinforcement		
	• Aversive conditioning		
	• Token economy		
	• Systematic desensitization		

• Reciprocal Inhibition.			
• Modelling			
For describing:	6 - 8	Points	5
	4 - 5	Points	4
	3	Points	3
	2	Points	2
	1	Points	1
			5

Q.27. Attitude- Behaviour consistency depends upon

- Attitude is strong
- There is no external pressure for particular behaviour.
- Behaviour not watched by others
- Person thinks behaviour has positive consequences. 5

(Any 3 or more similar points) 3

Example – Any relevant study 2

Or

Social Loafing: it is a reduction in individual effort when working on effort when working on a collective task i.e. in which outputs are pooled with those of other group members.

Example – Tug of war or any other relevant activity 1

Reasons for social loafing

- Feeling less responsibility.
- Lack of motivation.
- Lack of competition.
- Lack of co-ordination.
- Group belongingness is not important. 1½

Ways to overcome:

- Making each members efforts identifiable.
- Increasing the pressure to work hard.
- Increasing the importance or value of task. 5
- Making people feel that their individual contribution is important.
- Increasing group cohesiveness or similar items. 1½