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An Exploratory study: Relationships between Trying on Clothing, Mood, Emotion, Personality and Clothing Preference

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Table 1. PANAS characteristics, (Clark \& Watson, 1988; Watson, Clark \& Tellegen, 1988):

|  | Positive Mood Affect | Negative Mood Affect |
| :--- | :--- | :--- |
| High | high energy, good concentration and <br> enjoyable engagement, e.g. social <br> activity and pleasant events | distress and unpleasurable <br> engagement that subserve, anger, <br> contempt, disgust, guilt, fear, and <br> nervousness <br> calmness and serenity, |
| Low | unhappiness, tiredness, distress, <br> and less enjoyable engagement | chen |

Table 2. Five Factor Model Facets (Costa and McCrae, 1985)

| FACET | ADJECTIVE CHECK LIST ITEMS |
| :---: | :---: |
| NEUROTICISM FACETS (N) |  |
| N1: Anxiety | Anxious, fearful, worrying, tense, nervous, confident, -optimistic |
| N2: Angry Hostility | Anxious, irritable, impatient, excitable, moody, gentle, tense |
| N3: Depression | Worrying, -contented, -confident, -self-confident, pessimistic, moody, anxious |
| N4: Self-Consciousness | Shy, -self-confident, timid, -confident, defensive, inhibited, anxious |
| N5: Impulsiveness | Moody, irritable, sarcastic, self-centred, loud, hasty, excitable |
| N6: Vulnerability | -clear thinking, -self confident, -confident, anxious, -efficient, -alert, careless |
| EXTRAVERSION FACETS (E) |  |
| E1: Warmth | Friendly, warm, sociable, cheerful, -aloof, affectionate, outgoing |
| E2: Gregariousness | Sociable, outgoing, pleasure-seeking, -aloof, talkative, spontaneous, -withdrawn |
| E3: Assertiveness | Aggressive, -shy, assertive, self confident, forceful, enthusiastic, confident |
| E4: Activity | Energetic, hurried, quick, determined, enthusiastic, aggressive, active |
| E5: Excitement-Seeking | Pleasure-seeking, daring, adventurous, charming, handsome, spunky, clever |
| E6: Positive Emotions | Enthusiastic, humorous, praising, spontaneous, pleasure-seeking, optimistic, jolly |
| OPENNESS FACETS (0) |  |
| O1: Fantasy | Dreamy, imaginative, humorous, mischievous, idealistic, artistic, complicated |
| O2: Aesthetics | Imaginative, artistic, original, enthusiastic, inventive, idealistic, versatile |
| O3: Feelings | Excitable, spontaneous, insightful, imaginative, affectionate, talkative, outgoing |
| O4: Actions | Interests wide, imaginative, adventurous, optimistic, -mild, talkative, versatile |
| O5: Ideas | Idealistic, interests wide, inventive, curious, original, imaginative, insightful |


| 05: Values | -conservative, unconventional, -cautious, flirtatious |
| :---: | :---: |
| AGREEABLENESS FACETS (A) |  |
| A1: Trust | Forgiving, trusting, -suspicious, -wary, pessimistic, peaceable, hard-hearted |
| A2: Straightforwardness | -complicated, -demanding, -clever, -flirtatious, charming, -shrewd, -autocratic |
| A3: Altruism | Warm, soft-hearted, gentle, generous, kind, tolerant, -selfish |
| A4: Compliance | -stubborn, -demanding, -headstrong, -impatient, intolerant, -outspoken, -hard-hearted |
| A5: Modesty | -show-off, -clever, -assertive, -argumentative, -self-confident, -aggressive, -idealistic |
| A6: Tender-Mindedness | Friendly, warm, sympathetic, soft-hearted, gentle, unstable, kind |
| CONSCIENTIOUSNESS FACETS (C) |  |
| C1: Competence | Efficient, self confident, thorough, resourceful, confident, -confused, intelligent |
| C2: Order | Organized, thorough, efficient, precise, methodical, -absent-minded, -careless |
| C3: Dutifulness | -defensive, -distractible, -careless, -lazy, thorough, -absent-minded, -fault-finding |
| C4: Achievement Striving | Thorough, ambitious, industrious, enterprising, determined, confident, persistent |
| C5: Self-Discipline | Organized, -lazy, efficient, -absent-minded, energetic, thorough, industrious |
| C6: Deliberation | -hasty, -impulsive, -careless, -impatient, immature, thorough, -moody |

Table 3. Variable Abbreviations

| D | Dynamic |
| :--- | :--- |
| NM | Negative Mood |
| PM | Positive Mood |
| B | Baseline |
| P | Preference |
| N | Neuroticism |
| E | Extraversion |
| O | Openness |
| A | Agreeableness |
| C | Conscientiousness |

Table 4. Significant Bivariate Correlations for Dynamic Mood and Mood at Baseline

| Outfit No. | Variables | Correlation |
| :--- | :--- | :--- |
| 2 | D NM \& PM @ B | $r=.42, p<.05$ |
|  | D PM \& NM @ B | $r=.51, p<.05$ |
| 4 | D NM \& PM @ B | $r=.42, p<.05$ |
|  | D PM \& NM @ B | $r=.45, p<.05$ |
| 5 | D NM \& NM @ B | $r=.53, p<.01$ |
| 8 | D PM \& PM @ B | $r=.54, p<.01$ |

Table 5. Significant Partial Correlations for Mood and Preference

| Outfit No. | Variables | Correlation |
| :--- | :--- | :--- |
| 1 | PM \& P | $r=.49, p<.05$ |
| 5 | PM \& P | $r=.49, p<.05$ |
| 6 | PM \& P | $r=.44, p<.05$ |
| 3 | NM \& P | $r=-.47, p<.05$ |
| 7 | NM \& P | $r=-.67, p<.05$ |

Table 6. Significant Correlations for Personality and Preference

| Outfit No. | Variables | Correlation |
| :--- | :--- | :--- |
| 2 | A \& P | $r=-.48, p<.05$ |
| 6 | A \& P | $r=.39, p<.05$ |
| 5 | N \& P | $r=-.57, p<.01$ |

Table 7. Significant Correlations for Personality and Mood at Baseline

| Variables | Correlation |
| :--- | :--- |
| $E \& P M$ @B | $r=.600, p<.01$ |
| N \& NM @ B | $r=.611, p<.01$ |

Table 8. Significant Partial Correlations for Personality and Dynamic Mood

| Outfit No. | Variables | Correlation |
| :--- | :--- | :--- |
| 1 | A \& NM | $r=.51, p<.05$ |
| 2 | N \& PM | $r=.48, p<.05$ |
| 3 | A \& PM | $r=.55, p<.01$ |
| 4 | A \& NM | $r=52, p<.05$ |
| 5 | C \& PM | $r=.52, p<.05$ |

Table 9. Mood and Preference

| Outfit no. |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Table 10. Personality and Mood

| Outfit no. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Figure 1. The Eight Outfits: Outfit Description, the Variable Clothing Category Appropriateness Levels through Wearing, and Clothing Category Styling Links

| Outfit No. 1. | Outfit No. 2. <br> Loose, fitted <br> pink trousers | Outfit No. 3. <br> Loose green <br> flared combats |
| :--- | :--- | :--- |
| (cotton and | (pu coated | dress black |
| linen mix) and | cotton) and | white stripe |
| lightweight | (1960's |  |
| dark blue soft | influence) - |  |
| striped pink | sweatshirt | (transparent |
| dress (cotton) | zipped (cotton | heavy net) |
|  | and polyester |  |
|  | mix) |  |


| Outfit No. 4. <br> Lose, orange <br> and green <br> print apron <br> lined dress <br> (silk) | Outfit No. 5. <br> Fitted, navy <br> pin stripe suit <br>  <br> polyester mix), <br> and white shirt <br> (linen) |
| :--- | :--- |


| $\frac{\text { Outfit No. } 6 .}{}$ | Outfit No. 7. <br> Fitted, ruby <br> long dress <br> (silk) |
| :--- | :--- |
| Fitted, beige <br> crotchet lined <br> dress with <br> leather and <br> diamond <br> broach feature <br> (viscose) |  |

Outfit No. 8. Loose, black
layered abstract top and long skirt (silk and tactel jersey)

| Formal Wear | Evening Wear |  |  |  |  | Casual Wear |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\cdots$ |
| No. 5 | No. 8 | No. 6 | No. 7 | No. 4 | No. 3 | No. 1 | No. 2 |

Figure 2. Profile for Negative and Positive Emotions



Figure 3. Mean Results: Mood at Baseline Scores, Dynamic Mood Scores Per Outfit, and Outfit Preferences (Outfits shown in Order of Preference)


