**Date: 6 / 5/ 2025**

***PSYCHOLOGICAL REPORT***

**Referred by: Prof. Amr Hassan**

**Name: Noha Ahmed Kaid Sex: ( ) Male ( \* ) Female**

**Date of birth: 2 / 3 / 2007**

**Age: 18 yrs. 2 mth.**

**Information resource: Her mother**

**COMPLAINT:**

1. **Assessment of Intellectual ability.**

**PSYCHOLOGICAL ASSESSMENT:**

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| --- |
| **Previous tests:** |

**Behavior:**

**A female right handed patient, she was calm, cooperative and inattentive during the session.**

**She has a speech delay; she spoke in simple words; some of which were unclear during the session. She has echolalia and she has poor eye contact.**

**She hardly understood very simple instructions of the scale.**

**Tests, Results & Assessment:**

|  |  |  |  |
| --- | --- | --- | --- |
| **1- Stanford-Binet Intelligence Scale (Version 5)** | | | |
| **Degree of I.Q.** | **Standard Score** | **Percentile Rank** | **Confidence Interval**  **95%** |
| **Non Verbal I.Q.** | **51 (moderate mental retardation)** | **1>** | **47-55** |

***Non- Verbal I.Q.***

**It represents the sum of the five factor indexes scores measured non- verbally, the score which she obtained classifies her within *moderate mental retardation* category of intelligence**.

*Sub tests Scores*

1-Non verbal tests

|  |  |
| --- | --- |
| Sub tests | Standard Score |
| **Fluid Reasoning** | 1 |
| **Knowledge** | 1 |
| **Quantitative Reasoning** | 1 |
| **Visual-Spatial Processing** | 1 |
| **Working Memory** | 1 |

*N.B.* the raw scores are transformed to standard scores with an average of *10* and *3* standard deviation.

Conclusion:

**Our case has 18yrs., 2mth., female right handed, her non- verbal I.Q., classifies her within *moderate mental retardation* category of intelligence.**

Recommendations:

1. **She is trainable.**
2. **Conversations sessions are highly recommended.**
3. **Nutrition consultant.**
4. **Family counseling.**
5. **Further psychological investigations to assess adaptive behavior.**
6. **Foll*ow up.***

***Clinical Observation:-***

**We relied on the non-verbal I.Q. from Stanford-Binet Intelligence Scale because the patient has speech delay.**

***Clinical Psychologist***

***Dr. Lamiaa Bakry***