|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.NO** | **IMAGE NO** | **FHI IMAGES** | **RESULTS** | **Detection** | **TRUE/FALSE** |
| 1 | IMG-20231208-WA0000 |  |  | FHI detected | TRUE |
| 2 | IMG-20231208-WA0001 |  |  | FHI detected | TRUE |
| 3 | IMG-20231208-WA0002 |  |  | FHI detected | TRUE |
| 4 | IMG-20231208-WA0003 |  |  | FHI detected | TRUE |
| 5 | IMG-20231208-WA0004 |  |  | FHI detected | TRUE |
| 6 | IMG-20231208-WA0005 |  |  | FHI detected | TRUE |
| 7 | IMG-20231208-WA0006 |  |  | FHI detected | TRUE |
| 8 | IMG-20231208-WA0007 |  |  | FHI detected | TRUE |
| 9 | IMG-20231208-WA0008 |  |  | FHI detected | TRUE |
| 10 | IMG-20231208-WA0009 |  |  | FHI detected | TRUE |
| 11 | IMG-20231208-WA0010 |  |  | FHI detected | TRUE |
| 12 | IMG-20231208-WA0011 |  |  | FHI not-detected | FALSE |
| 13 | IMG-20231208-WA0012 |  |  | FHI detected | TRUE |
| 14 | IMG-20231208-WA0013 |  |  | FHI not detected | FALSE |
| 15 | IMG-20231208-WA0014 |  |  | FHI detected | TRUE |
| 16 | IMG-20231208-WA0015 |  |  | FHI detected | TRUE |
| 17 | IMG-20231208-WA0016 |  |  | FHI not-detected | FALSE |
| 18 | IMG-20231208-WA0017 |  |  | FHI detected | TRUE |
| 19 | IMG-20231208-WA0018 |  |  | FHI detected | TRUE |

**NORMAL IMAGES**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.NO** | **IMAGE NO** | **FHI IMAGES** | **RESULTS** | **Normal/ Abnormal** | **Detection – TRUE/FALSE** |
| 1 | 1692876884665 |  |  | Normal | TRUE |
| 2 | 1692876884667 |  |  | Abnormal | FALSE |
| 3 | 1692876884690 |  |  | Abnormal | FALSE |
| 4 | 1692876884705 |  |  | Abormal | FALSE |
| 5 | 1692876884719 |  |  | Normal | TRUE |
| 6 | 1692876884738 |  |  | Abnormal | FALSE |
| 7 | 1692876884753 |  |  | Normal | TRUE |
| 8 | 1692876884768 |  |  | Normal | TRUE |
| 9 | 1692876884782 |  |  | Normal | TRUE |
| 10 | 1692876884795 |  |  | Normal | TRUE |
| 11 | 1692876884812 |  |  | Abnormal | FALSE |
| 12 | 1692876884828 |  |  | Normal | TRUE |
| 13 | 1692876884854 |  |  | Normal | TRUE |
| 14 | 1692876884640 |  |  | Normal | TRUE |
| 15 | 1692876884653 |  |  | Normal | TRUE |

**RESULTS:**

**Accuracy = Correct Results : 27/34 = 79.41 %**

**Incorrect Results : 07/34 = 20.58 %**

**Detailed Results :**

FHI images = 19

Normal images = 15

**True Positives( identified FHI images correctly) : 17/19 = 89.47 %**

**True Negatives(identified Normal images correctly) : 10/15 = 66.67%**

**False Positive (Normal images identified as FHI images) = 05/15 = 33.33%**

**False Negative (FHI images identified as normal images) = 02/15 = 13.33%**