

### Test Report

| Quality Standard    |   | Parameters as desired                                     |  |
|---------------------|---|-----------------------------------------------------------|--|
| Issued to           | - | Heritage Xperiential Learning School, Sector 64, Gurgaon  |  |
| Kind attn.          | - | Mr.                                                       |  |
| Analysis no.        | - | 26072804                                                  |  |
| Nature of Sample    | - | Waste Water Sample marked STP Outlet                      |  |
| Sample received on  | - | 28 <sup>th</sup> July 2026                                |  |
| Report Date         | - | 3 <sup>rd</sup> August 2026                               |  |
| Analysis Dates      | - | 28 <sup>th</sup> July 2026 to 3 <sup>rd</sup> August 2026 |  |
| Sample Receipt Mode | - | Picked by Lab                                             |  |
| Sample Packing      | - | Pet Bottle                                                |  |
| Sampling Method     | - | Grab Sampling                                             |  |

|          | PARAMETER               | UNITS     | RESULTS     | TEST METHOD     |                | LIMIT        |                     |
|----------|-------------------------|-----------|-------------|-----------------|----------------|--------------|---------------------|
|          |                         |           |             |                 | INLAND SURFACE | PUBLIC SEWER | LAND FOR IRRIGATION |
| General  | Color                   | Hazen     | <b>10</b>   | IS 3025 PART 4  | N.S            | N.S          | N.S                 |
|          | Odor                    | Unit Less | <b>Mild</b> | IS 3025 PART 5  | N.S            | N.S          | N.S                 |
| Organics | Chemical Oxygen Demand  | mg/l      | <b>34.5</b> | IS 3025 PART 58 | 250            | --           | --                  |
|          | BOD for 03 days at 27*c | mg/l      | <b>9.1</b>  | IS 3025 PART 44 | 30             | 350          | 100                 |
| Physical | pH                      | Unit Less | <b>7.77</b> | IS 3025 PART 11 | 5.5-9.0        | 5.5-9.0      | 5.5-9.0             |
|          | Total Suspended Solids  | mg/l      | <b>5.9</b>  | IS 3025 PART 17 | 100            | 600          | 200                 |
|          | Total Dissolved Solids  | mg/l      | <b>801</b>  | IS 3025 PART 16 | 2100           | 2100         | 2100                |
| Chemical | Oil & Grease            | mg/l      | <b>0.40</b> | IS 3025 PART 39 | 10             | 20           | 10                  |

Remarks: The no. of parameters tested is 08 only. The report is issued subject to the terms & conditions as mentioned over leaf.

Chemist

Authorized Signatory

Reviewed by Sign :   
Designation : Quality Analyst



**QUALITY LAB** is a trademark and fully owned unit of Quality Analyst & Labs Pvt. Ltd.

Office : 382, Vardhman Charve Plaza-5, Plot No. 20, KP Block Commercial Centre, Pitam Pura, New Delhi-110088

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### Test Report

| Quality Standard                                                                                                                                                                                                                                |                         |                                                           | Parameters as desired |                      |                        |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------|-----------------------|----------------------|------------------------|----------------------------------------------|
| Issued to                                                                                                                                                                                                                                       | -                       | Heritage Xperiential Learning School, Sector 64, Gurgaon  |                       |                      |                        |                                              |
| Kind attn.                                                                                                                                                                                                                                      | -                       | Mr.                                                       |                       |                      |                        |                                              |
| Analysis no.                                                                                                                                                                                                                                    | -                       | 26072805                                                  |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
| Nature of Sample                                                                                                                                                                                                                                | -                       | Water Sample marked Borewell                              |                       |                      |                        |                                              |
| Sample received on                                                                                                                                                                                                                              | -                       | 28 <sup>th</sup> July 2026                                |                       |                      |                        |                                              |
| Report Date                                                                                                                                                                                                                                     | -                       | 1 <sup>st</sup> August 2026                               |                       |                      |                        |                                              |
| Analysis Dates                                                                                                                                                                                                                                  | -                       | 28 <sup>th</sup> July 2026 to 1 <sup>st</sup> August 2026 |                       |                      |                        |                                              |
| Sample receipt                                                                                                                                                                                                                                  | -                       | Picked by Lab                                             |                       |                      |                        |                                              |
| Sample Packing                                                                                                                                                                                                                                  | -                       | Sterilized and Pet Bottles                                |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 | PARAMETER               | UNIT                                                      | RESULT                | TEST METHOD          | LIMITS as per IS:10500 |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      | Desired                | Permissible (in absence of alternate source) |
| General                                                                                                                                                                                                                                         | Color                   | Hazen                                                     | 05                    | IS 3025 Part 4       | 05                     | 25                                           |
|                                                                                                                                                                                                                                                 | Odor                    | Unit Less                                                 | Unobjectionable       | IS 3025 Part 5       | Unobjectionable        | Unobjectionable                              |
|                                                                                                                                                                                                                                                 | Taste                   | Unit Less                                                 | Agreeable             | IS 3025 Part 6       | Agreeable              | Agreeable                                    |
| Bacteria                                                                                                                                                                                                                                        | Coliform                | CFU/100ml                                                 | Absent                | IS1622               | Absent                 | Absent                                       |
|                                                                                                                                                                                                                                                 | E.Coli                  | CFU/100ml                                                 | Absent                | IS1622               | Absent                 | Absent                                       |
| Physical                                                                                                                                                                                                                                        | pH                      | Unit Less                                                 | 7.53                  | IS 3025 Part 11      | 6.5-8.5                | No Relaxation                                |
|                                                                                                                                                                                                                                                 | Conductivity            | microS at 25*c                                            | 1068                  | IS 3025 Part 14      | ...                    | ---                                          |
|                                                                                                                                                                                                                                                 | Turbidity               | NTU                                                       | 1.0                   | IS 3025 Part 10      | 5                      | 10                                           |
|                                                                                                                                                                                                                                                 | Total Dissolved Solids  | mg/l                                                      | 651                   | IS 3025 Part 16      | 500                    | 2000                                         |
| Chemical                                                                                                                                                                                                                                        | M. Alkalinity as CaCO3  | mg/l                                                      | 407                   | IS 3025 Part 23      | 200                    | 600                                          |
|                                                                                                                                                                                                                                                 | Total Hardness as CaCO3 | mg/l                                                      | 313                   | IS 3025 Part 21      | 300                    | 600                                          |
|                                                                                                                                                                                                                                                 | Chlorides as Cl         | mg/l                                                      | 64.6                  | IS 3025 Part 32      | 250                    | 1000                                         |
|                                                                                                                                                                                                                                                 | Total Iron as Fe        | mg/l                                                      | 0.01                  | IS 3025 Part 53      | 0.3                    | 1.0                                          |
|                                                                                                                                                                                                                                                 | Residual Free Chlorine  | mg/l                                                      | Nil                   | IS 3025 Part 26      | 0.20                   | --                                           |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
| Remarks: The no. of parameters tested is 14 only. The Quality of Water complies with the desired limits as per IS:10500, in regard to the parameters tested only. The report is issued subject to the terms & conditions as mentioned overleaf. |                         |                                                           |                       |                      |                        |                                              |
| Chemist                                                                                                                                                                                                                                         |                         |                                                           |                       | Authorized Signatory |                        |                                              |

Reviewed by Sign :   
Designation : Quality Analyst

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### Test Report

| Quality Standard                                                                                                                                                                                                                                |                         |                                                           | Parameters as desired |                      |                        |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------|-----------------------|----------------------|------------------------|----------------------------------------------|
| Issued to                                                                                                                                                                                                                                       | -                       | Heritage Xperiential Learning School, Sector 64, Gurgaon  |                       |                      |                        |                                              |
| Kind attn.                                                                                                                                                                                                                                      | -                       | Mr.                                                       |                       |                      |                        |                                              |
| Analysis no.                                                                                                                                                                                                                                    | -                       | 26072806                                                  |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
| Nature of Sample                                                                                                                                                                                                                                | -                       | Water Sample marked RO                                    |                       |                      |                        |                                              |
| Sample received on                                                                                                                                                                                                                              | -                       | 28 <sup>th</sup> July 2026                                |                       |                      |                        |                                              |
| Report Date                                                                                                                                                                                                                                     | -                       | 1 <sup>st</sup> August 2026                               |                       |                      |                        |                                              |
| Analysis Dates                                                                                                                                                                                                                                  | -                       | 28 <sup>th</sup> July 2026 to 1 <sup>st</sup> August 2026 |                       |                      |                        |                                              |
| Sample receipt                                                                                                                                                                                                                                  | -                       | Picked by Lab                                             |                       |                      |                        |                                              |
| Sample Packing                                                                                                                                                                                                                                  | -                       | Sterilized and Pet Bottles                                |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
|                                                                                                                                                                                                                                                 | PARAMETER               | UNIT                                                      | RESULT                | TEST METHOD          | LIMITS as per IS:10500 |                                              |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      | Desired                | Permissible (in absence of alternate source) |
| General                                                                                                                                                                                                                                         | Color                   | Hazen                                                     | 05                    | IS 3025 Part 4       | 05                     | 25                                           |
|                                                                                                                                                                                                                                                 | Odor                    | Unit Less                                                 | Unobjectionable       | IS 3025 Part 5       | Unobjectionable        | Unobjectionable                              |
|                                                                                                                                                                                                                                                 | Taste                   | Unit Less                                                 | Agreeable             | IS 3025 Part 6       | Agreeable              | Agreeable                                    |
| Bacteria                                                                                                                                                                                                                                        | Coliform                | CFU/100ml                                                 | Absent                | IS1622               | Absent                 | Absent                                       |
|                                                                                                                                                                                                                                                 | E.Coli                  | CFU/100ml                                                 | Absent                | IS1622               | Absent                 | Absent                                       |
| Physical                                                                                                                                                                                                                                        | pH                      | Unit Less                                                 | 6.91                  | IS 3025 Part 11      | 6.5-8.5                | No Relaxation                                |
|                                                                                                                                                                                                                                                 | Conductivity            | microS at 25*c                                            | 144                   | IS 3025 Part 14      | ...                    | ---                                          |
|                                                                                                                                                                                                                                                 | Turbidity               | NTU                                                       | 1.0                   | IS 3025 Part 10      | 5                      | 10                                           |
|                                                                                                                                                                                                                                                 | Total Dissolved Solids  | mg/l                                                      | 82                    | IS 3025 Part 16      | 500                    | 2000                                         |
| Chemical                                                                                                                                                                                                                                        | M. Alkalinity as CaCO3  | mg/l                                                      | 45.5                  | IS 3025 Part 23      | 200                    | 600                                          |
|                                                                                                                                                                                                                                                 | Total Hardness as CaCO3 | mg/l                                                      | 30.3                  | IS 3025 Part 21      | 300                    | 600                                          |
|                                                                                                                                                                                                                                                 | Chlorides as Cl         | mg/l                                                      | 8.6                   | IS 3025 Part 32      | 250                    | 1000                                         |
|                                                                                                                                                                                                                                                 | Total Iron as Fe        | mg/l                                                      | 0.01                  | IS 3025 Part 53      | 0.3                    | 1.0                                          |
|                                                                                                                                                                                                                                                 | Residual Free Chlorine  | mg/l                                                      | Nil                   | IS 3025 Part 26      | 0.20                   | --                                           |
|                                                                                                                                                                                                                                                 |                         |                                                           |                       |                      |                        |                                              |
| Remarks: The no. of parameters tested is 14 only. The Quality of Water complies with the desired limits as per IS:10500, in regard to the parameters tested only. The report is issued subject to the terms & conditions as mentioned overleaf. |                         |                                                           |                       |                      |                        |                                              |
| Chemist                                                                                                                                                                                                                                         |                         |                                                           |                       | Authorized Signatory |                        |                                              |

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