WHEREAS, M/s. Bharat Tanneries (hereinafter referred to as the industry) is a tannery engaged in manufacturing of finished leather by processing of raw hide and skin. It is located at Plot No. 24, Zone-1, CLC, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502.

AND WHEREAS, the process generates chrome bearing effluent and non-chrome bearing effluent. The industry has a preliminary treatment plant for treatment of non-chrome bearing effluent and this pre-treatment plant is also shared by M/s. Irfan Tannery, situated at adjacent Plot No. 23, Zone-1. Chrome bearing effluent produced by the industry is sent to CCRU of the complex. Non-chrome bearing effluent after pre-treatment is discharged to CLC sewer line for final treatment in the CETP.

AND WHEREAS, the industry was inspected by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 28/04/2016. The industry has installed flow meter at the outlet of sedimentation tank. Effluent sample was collected during inspection from the outlet of sedimentation tank and the industry failed to meet the effluent discharge standard.

AND WHEREAS, the industry also failed earlier to comply with the permissible standard of effluent discharge during effluent sampling on 08/01/2016 for which a show cause notice was issued to the industry on 11/02/2016. The industry replied to the show cause notice on 31/03/2016 mentioning that they have cleaned the collection tank and increased the retention time of effluent. The effluent analysis results are tabulated below:-

<table>
<thead>
<tr>
<th>Date of sampling</th>
<th>Parameter</th>
<th>Results obtained (mg/l)</th>
<th>Permissible limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>08/01/2016</td>
<td>TSS</td>
<td>1560.0</td>
<td>600</td>
</tr>
<tr>
<td>28/04/2016</td>
<td>TSS</td>
<td>960.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Cr</td>
<td>80.0</td>
<td>45</td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent to Operate of the industry is valid upto 30/09/2016.

AND WHEREAS, the industry was called for a hearing by the Board on 10/08/2016 hearing for non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the partner of M/s. Bharat Tanners also appearing on behalf of M/s. Irfan Tannery in the hearing agreed with the above mentioned observations of the Board. He submitted that they would take necessary steps for proper functioning of pre-treatment plant within a month so as to meet the effluent discharge standard in future.
NOW THEREFORE, considering the submission of the industry, M/s. Bharat Tanneries located at Plot No. 24, Zone-1, CLC, P.O.- Bhojerhat, Dist.- South 24 Parganas, Pin – 743 502 is hereby directed to comply with the following:

1. **That**, the industry shall always operate the pollution control system efficiently in order to comply with the liquid effluent discharge standard.

2. **That**, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 1,00,000/- (Rupees one lakh) only valid for twelve (12) months within fifteen [15] days from the date of issuance of this direction in favour of the **WEST BENGAL POLLUTION CONTROL BOARD** as an assurance to comply with the above direction.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to keep strict vigil over the industry and if it is again found continuing to violate the environmental norms, the Board will be at liberty to take stricter regulatory action without any further notice.

This direction is issued in exercise of the powers conferred under the provision of Section 33A of Water (Prevention & Control of Pollution) Act, 1974, Section 31A of Air (Prevention & Control of Pollution) Act 1981 and the Environment (Protection) Act, 1986.

This order has the approval of the Competent Authority.

By Order,

**Sd/-**
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board