| Nestle Sheikhupura Factory<br>Alliance for Water Stewardhsip Standard Implementation<br>Water Stewardhip Action Plan |          |   |  |   |   |  |  |          |            |
|--|----------|---|--|---|---|--|--|----------|------------|
|  |          |   |  |   |   |  |  |          |            |
| Water Sense Project  | External | To install soil moisture sensor in<br>farm fields around SKP region to<br>reduce water usage in agriculture<br>sector.                                    | Reduce water<br>usage in<br>agriculture by 10<br>%   | Water Saving data<br>from AgriServices                                    | Installation of Soil<br>moisture meters at farm<br>fields.  | Sutainable Water<br>Balance.<br>Good Water Governace.  | Mehboob Elahi  | 1/1/2020 | 30/12/2020 |
| StakeHolder Enagment /<br>Knowledge Sharing  | External | Gather sakeholders on a platform<br>and discuss shared water<br>challenges.<br>To devise action plan for joint<br>action on water Stewardhip.             | Involvemnet of<br>Stakeholders in<br>enagement event   | Webinar for SKP AWS<br>Journey & Report<br>Sharing at AWS Global<br>Forum | Plan Session in<br>September  | To devise an action plan<br>on water stewardhip<br>within catchment &<br>promote best water<br>practices | Led by Muaaz<br>Aqeel and<br>supported by<br>Maryam Khalid | 1/9/2020 | 30/9/2020  |
| Commuication and<br>discolure of AWS success<br>story on external<br>platforms                                       | External | To dissiminate AWS outcome for<br>SKP factory achieved at factory &<br>catchment level.   | Engagmnet in<br>online webinars,<br>undertaking<br>media visits and<br>helping media<br>publications | Publications, Sharing of<br>projects on media<br>platform                 | Conduct sessions with<br>Media, water agencies,<br>academia   | Good Water Governace.  | Maryam Khalid  | On Going | On Going   |
| Tree Plantation  | External | To improve soil, ecology<br>,infiltration,reduce surface run off<br>and mitigate global warning.  | Tree plantaion of<br>10000 plants  | Evants organized<br>pictures, evidence<br>documents                       | Nestle SKP sponsored two<br>events to drive planation<br>activity under PM,s clean<br>green initiatives     | ,infiltration,reduce   | Asif Javaid /<br>Hassan Abbas                              | 1/1/2020 | 30/12/2020 |
| Drip Irrigation Project  | External | To promote drip irrigation in farms<br>field to reduce water usage in<br>irrigation field and promte water<br>best preactices for water reduction         | Reduce water<br>usage in Irrigation<br>by 15 %   | Water Saving data<br>from AgriServices                                    | Year wise increasing drip<br>of farm fields   | Sutainable Water<br>Balance.<br>Good Water Governace.  | Mehboob Elahi  | 1/1/2020 | 30/12/2020 |
| Waste Water Treatment<br>Discharge   | External | To ensure process waste water<br>discharge outside of factory<br>conforms to local and EPA<br>standrads and contribute to good<br>catchment water quality | Improve water<br>quality at<br>catchment and<br>promote waste<br>treatment plants<br>in catchment    | & external reporting  | Seeing is beliveing to<br>conduct waste teatment<br>site visit of academia,<br>authorities and<br>academia. | Sutainable Water<br>Balance.<br>Good Water Governace.  | Muaaz Aqeel  | 1/1/2020 | 30/12/2020 |