

BRIEF ABOUT SOME IMPORTANT BRIDGES OVER EASTERN RAILWAY



Old Jubilee bridge no. 8 over River Hoogly between Bandel and Naihati stations has been replaced with double line new continuous type steel bridge [Span- 9x10.6m Slab + 21x6.2m Slab + 6x21.75m PSC girder + 2x135m Open web through type girder + 1x150m Open web through type girder + 4x26.20m PSC girder]. This is the first of its kind in Indian Railway and an engineering marvel and has been christened as "**Sampreeti Setu**". The bridge was commissioned in the year 2016.



Bridge no. 13CCR is a Road-cum-Railway Bridge having span arrangement - 7 X 350'-0" Open web through type girder + 2X2X80'-0" underslung girders is situated between stations Dakhineswar - Ballyghat and connects Dakhineswar and Belur, two places of pilgrimage of international repute. The bridge was constructed on 1931. This bridge falls over Rajdhani route.