PHOTOGRAPHS OF FRINGE AREA

1.1 & 1.2 Dwarf stunted vegetation with horizontal growth of branches

1.3 Cropland

1.4 Grassland

1.5 & 1.6 Croplands being irrigated either through surface or ground water

PLATE-1
2.1 & 2.2 Depressions that gets filled up by rain water during rainy season

2.3 Partially uprooted shrub due to flood

2.4 Site of Jinwada port during 13th Century, now laying along South-Eastern fringe

2.5 Collection of Sample from soil profile erosional work along the fringe

2.6 Spasmodic

PLATE-2
3.1 Lower roads are made to allow easy surface runoff eastern fringe

3.2 Washed away road along the south-

3.3 Mud flakes over the flood plain of river Rupen southern fringe

3.4 Sand mining in the river bed,

3.5 Sandstone mining, North-West of Dhrangdhara

3.6 Slender leaves of vegetation

PLATE-3
4.1  Dried grassland, Southern fringe, North of Krishnanagar

4.2  Cattle being led to the pasture land

4.3 & 4.4  Shepherds and Nomads with their herd

4.5  Firewood collection

4.6  Charcoal being made

PLATE-4
5.1 Charcoal for sale

5.2 Salt pyramid

5.3-5.6 Salt being collected, accumulated in heaps, washed and then packed for further processing

PLATE-5
6.1-6.4 Development of cracks on the Rann floor, size of crack depends upon percentage of clay

6.5 Wild Ass
Eastern fringe area from the Rann

6.6 View of

PLATE-6
7.1 Desolate dry Rann
7.2 Dry channel amidst Rann
7.3 Minor depressions on the flat Rann
7.4 Tufts of grasses growing in the fringe
7.5 Brine deposits on the Rann surface, Gagodar
7.6 Vegetation along the Western fringe,

PLATE-7
8.1 & 8.2  Eastern part of the Little Rann of Kutch during dry period

8.3  Isolated shrubs along the boundary of Rann bed which pour into the Rann

8.4  Dry stream

8.5  Hallucinatory Rann

8.6  Wind blown fine sediments, Kharghoda
9.1-9.6 Creeks with insignificant halophytic vegetation, west of Surajbaari Bridge

PLATE-9
10.1-10.4 Standing water in the salt pans, vegetation almost absent because of higher salt content in the area
11.1 Water regulation through bunding on Jhilandan bet

11.2 View of Rann & fringe from Jhilandan bet

11.3 Jinanand Kundas (14th -15th Century) Bunds,

11.4 Rills along the inner slope of Bunds, showing extent of erosion

11.5 Jhilandahan bet showing steep slope upward leaving behind from the footzone. sandstone rocks

11.6 Soil being washed away leaving behind fragments of basaltic and
12.1-12.6 STREAMS JOINING RANN FROM EASTERN FRINGE

PLATE-12
13.1-13.6 STREAMS JOINING RANN FROM SOUTHERN FRINGE

PLATE-13
SHALLOW AND WIDE RIVERS JOINING RANN

14.1 North of Bajana

14.2 River Rupen

14.3 & 14.4 Sandstone river bed around Dhrangdhara

14.5 & 14.6 Wide channel, near Jesara

PLATE-14
LAKES & RESERVOIRS

15.1 Jenabad

15.2 Saulas

15.3 Vanod

15.4 South-West of Vishnagar

15.5 Bajana

PLATE-15