LIST OF FIGURES

Whole mounts of chick embryos

Plate No. 1

Fig 1-5 shows alterations in morphology of chick embryo at 48 hrs of development (Initiation at 24 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 72 hrs of development (Initiation at 24 hrs + 48 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 2

Fig 1-5 shows alterations in morphology of chick embryo at 96 hrs of development (Initiation at 24 hrs + 72 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 120 hrs of development (Initiation at 24 hrs + 96 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 3

Fig 1-5 shows alterations in morphology of chick embryo at 58 hrs of development (Initiation at 34 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 82 hrs of development (Initiation at 34 hrs + 48 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 4

Fig 1-5 shows alterations in morphology of chick embryo at 106 hrs of development (Initiation at 34 hrs + 72 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 130 hrs of development (Initiation at 34 hrs + 96 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 5

Fig 1-5 shows alterations in morphology of chick embryo at 64 hrs of development (Initiation at 40 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 88 hrs of development (Initiation at 40 hrs + 48 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 6

Fig 1-5 shows alterations in morphology of chick embryo at 112 hrs of development (Initiation at 40 hrs + 72 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 136 hrs of development (Initiation at 40 hrs + 96 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 7

Fig 1-5 shows alterations in morphology of chick embryo at 72 hrs of development (Initiation at 48 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C.x Fig 6-10 shows alterations in morphology of chick embryo at 96 hrs of development (Initiation at 48 hrs + 48 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 8

Fig 1-5 shows alterations in morphology of chick embryo at 120 hrs of development (Initiation at 48 hrs + 72 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 9

Fig 1-5 shows alterations in morphology at chick embryo at 96 hrs of development (Initiation at 72 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 120 hrs of development (Initiation at 72 hrs + 48 hrs exposure) by additive hydrogen peroxide and vitamin C.

Plate No. 10

Fig 1-10 shows alterations in morphology of chick embryo at 120 hrs of development (Initiation at 96 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C. Fig 6-10 shows alterations in morphology of chick embryo at 144 hrs of development (Initiation at 120 hrs + 24 hrs exposure) by additive hydrogen peroxide and vitamin C.