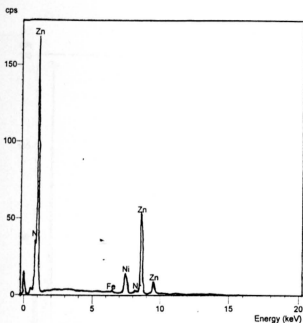
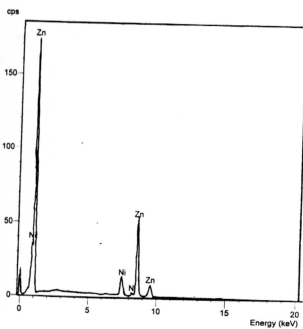


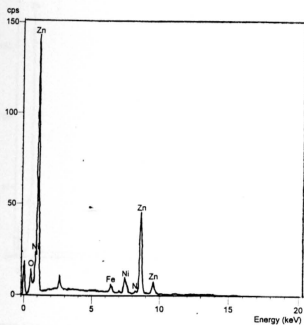
## APPENDIX



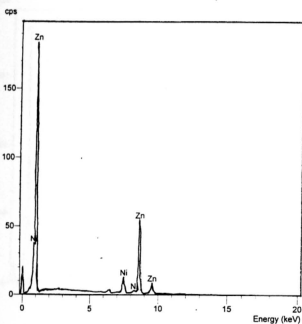
ZNA1 EDAX results of Zinc-Nickel deposit obtained at  $1 \text{ A/dm}^2$  and under air agitated condition



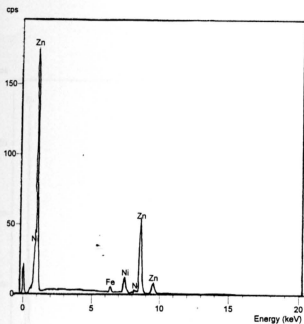
ZNA2 EDAX results of Zinc-Nickel deposit obtained at  $2 \text{ A/dm}^2$  and under air agitated condition



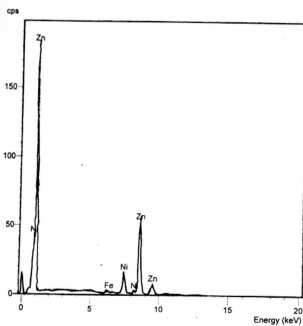
ZNA3 EDAX results of Zinc-Nickel deposit obtained at  $3 \text{ A/dm}^2$  and under air agitated condition



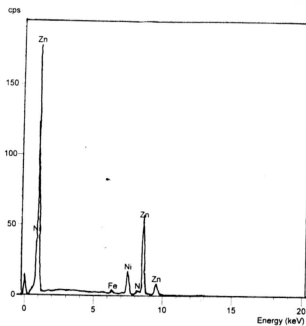
ZNA4 EDAX results of Zinc-Nickel deposit obtained at  $4 \text{ A/dm}^2$  and under air agitated condition



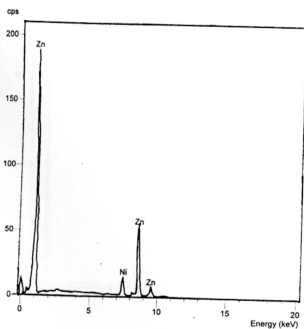
ZNA5 EDAX results of Zinc-Nickel deposit obtained at  $5 \text{ A/dm}^2$  and under air agitated condition



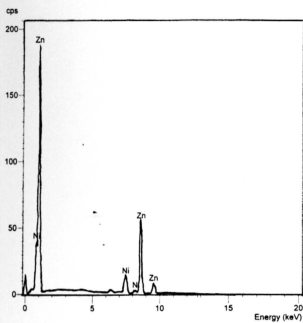
ZNS1 EDAX results of Zinc-Nickel deposit obtained at  $1 \text{ A/dm}^2$  and under sonicated condition



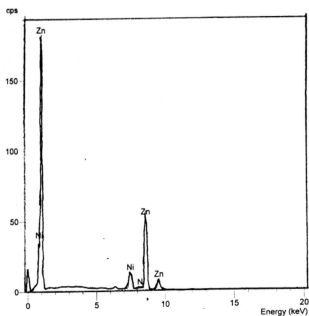
ZNS2 EDAX results of Zinc-Nickel deposit obtained at 2 A/dm<sup>2</sup> and under sonicated condition



ZNS3 EDAX results of Zinc-Nickel deposit obtained at 3 A/dm<sup>2</sup> and under sonicated condition



ZNS4 EDAX results of Zinc-Nickel deposit obtained at  $4 \text{ A/dm}^2$  and under sonicated condition



ZNS5 EDAX results of Zinc-Nickel deposit obtained at  $5 \text{ A/dm}^2$  and under sonicated condition