## ABSTRACT

Hanifah Widya Nurjanah, 2018, NIT: 50134843.N, "The Implementation of The Guard Service When Vessel Anchored on The Ship MT. Pungut/P.1022", Deck Department Program, Diploma IV Program, Politeknik Ilmu Pelayaran Semarang, Counselor I: Capt. H. S. Sumardi, SH, MM, M, Counselor II: R.A.J. Susilo Hadi W, S,IP,M.M

Vessel or ship is a sea transport which becomes the main alternative since it can carry large number of shipping and small cost with effective and efficient results. In order to work properly, it requires the ability of the duty officer in the duty to maintain feel of responsibilities and a high hard work. In this case, the duty officer must be able to carry out the duty service, especially when anchoring properly according to the rules on the vessel.

The writer used qualitative method, with analysis data method of Urgency, Seriousness, Growth (USG) to determine priority problem when vessel carries anchorage so the problem solving can be found.

From the calculation of priority problems, weather and maintenance factors toward anchorage tools are the most influental things toward the implementations on anchorage duty. The data sources from this research come from observations toward anchorage duty over board when the writer did sea project.

From the research, known that when doing the duties, the factor that caused vessel sinks and lost the anchor along with its chains are weather factor that quickly changes, the unhealthy condition of duty officers, also the implementation of standing order which is not maximal, and due to lack of regular maintentace toward winch and stopper condition toward anchor instruments and anchor condition which include old chains or rusty chains

Based on the research result, it can be concluded that every duty officers, both officers and crews should always carry the right duty procedures and be aware towards weather changes around the ship and should report to officers. Anchoring tools such as winches and stoper should be maintenanced and if anchors or chains are not proper anymore, crews can request to the office for reimbursement.

Keywords: Implementation, Duty, Anchor watch.