

DATE : 30/11/22

FUNCTION : 4B & 6

INT : KIRAN

EXT. (I) : ~~HOBHANGI~~ HOBHANGI DATUR

EXT. (II) : ARORA. [ALL QUESTIONS ASKED BY
EXTERNAL - 2]

A] FUNCTION : 4B

- 1) Type of vessel
- 2) Type of Engine (Sulzer)
- 3) Working of Fuel pump (Sulzer)
- 4) Reversing (Sulzer)
- 5) One unit Exhaust Increasing (actions)
- 6) AE crankcase inspection.
- 7) What do we check with screw driver in C/C inspection.

(Some more)

B7 FUNCTION : 6

- 1) Boiler water test.
- 2) diff. betⁿ. p & T alkalinity
- 3) why do we do p & T alkalinity test
- 4) centrifugal p/p overhaul
- 5) position of sleeve in centrifugal pump.
- 6) purpose of shaft sleeve.
- 7) what checks will you do on critical parts while overhauling.
- 8) Can you use ^{same} bearing once again if no spare is there.
- 9) what how & will you know the bearing is in good condition.
- 10) purifier desludge process. (Manual)
- 11) Telling on TEV, & reasons.
- 12) How will you change broken belt of refriger compressor.
- 13) How will you know the refriger belt has to be changed now.
- 14) what all check in hydrazine test? (O₂ or hydrazine)
- 15) How & do you know the air cooler efficiency has lost of ME.
- 16) what is the manometer measures in air cooler?
(Air pressure difference of air or water)