

M.C.A. DEGREE EXAMINATIONS, MARCH - 2023

First Semester

M.C.A.

COMPUTER ORGANIZATION

2023 Paper

Maximum : 70 Marks

Question No. 1 compulsory.

Answer any 7 Questions from Question No. 1. 7x2=14 M

Answer ONE question from each Unit. 4x14=56 M

1. a) Registers importance.
- b) What are 2's compliment ? Give its significance.
- c) What is an Interrupt ? Give the steps for handling Interrupt ?
- d) What are zero address instructions ?

Computer Organisation Solved Paper

Scott C. Dulebohn



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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of

reaction when $\Lambda = 0$ equation upper reveals that $h_1 = h_2$ and equation lower that $\beta_1 = \beta_2$ fifty percent reaction stage β_2 and the velocity diagram is symmetrical because of symmetrical symmetry it is also

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine's wheel with some pressure supplies above the vanes then turbine's wheel moves completely may be submerged under the tailrace or may discharge into the atmosphere

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web $p_1 v_1 u_1 v_2 z_1 q p_2 v_2 u_2 v_2 z_2 w p_1 v_1 u_1 h_1$ enthalpy of steam at inlet $p_2 v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_2 z_1 q h_2 v_2 z_2 w$ generally changes in potential energy are negligible $z_1 z_2$ if no heat is supplied from the surroundings then $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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