ROMS ASHIPOIMSCHOM Name: MOHAMMAD ABU HURAYRA TUHIN Instruction and globalos Ans to the ques no-1 cloud computing is a technology advonce mend that bourses on the way we design computing systems, develop applications, and levenage enisting services for building sold made moderate principal dechalogies one @ Amazon web services @ Grongle AppEngine 3 Microsoft Azure @ Hodoop @ Fonce com Amazon web services ANS offens cloud sorvices ranging from vintual compute, stonge and networking to comple computing stocks. AND is mostly unoun for its complete on stonge on demond services.

Nome: MONTHAMAD ABY HUPFICE-3009 Croople Ar Engine's Grouple offergive 12 a scalable risaline environment mostly doubled to executing. There love odvarlage of large computing infrastructure of google to dynamically scale. a critiques Microsoft & Azures Microsoft ozone to a claud. operating system and a platform on developing applications in the clark. Hodoop: Apache Hodoop is on open-some for -menora thatin swited for processing longe data sed some comonodita hardware. force como force com is a about computing platform for terrelaping social enterprine app lications. The platform is books for - Sicotions. and and working to compile composition aforce solotonce com excurred our demand services

(208°3) - TAns to the gues no-2 cloud computing allows anyone without a cond to provision vindual hunture, runtine envisorment and services. Thesare used for so up front commitments. The ordine stock of a computing system is Iron of whilites which can be provinined and composed which can be provinined and composed which come not begather to deploy systems in house not with vintually no how for the order and with vintually how mandenence cards. This opportunity how mandenence cards. now became a practice across sectors.

application domains and business sectors. The demand has fast Anamed Lecharial derdopmentes with a vite setil

And to the ques no -5 Moder categories of panalle - dems . @ Single instruction, systems. 3 multiple instruction, single toda systems, religion mittele data @ multiple instructions, r

Ans to the aues no-4 Interprocess communication is a fordamentals in distributed restern. Pistributed mysters are compared of collection of concurrent processes interacting with each other by -one of a relevant correction. IPC is a fordorrental aspect for distributed so -your gariar and implementation ISC ared to either exchange datas and information on coordinate the activity of processor. Interprocessor commination ties together the different components of a distributed systems thus maning them a single yeten so, the in the Sundamentale of distributed systems.

(108e-9) on An to the gues no- 3) Process' of multiple losses simulton parallel processing. The parallel progress consiste et multiple active processes that torm is divided interes multiple sublands

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mod each subland is ponocessed on and different central processing unit Programming on a multiprocesson Typher unlog the divide and a name techique is alled panallel programos so We can tell that paradel processo constitutes on interesting option for computing