## DMI COLLEGE OF ENGINEERING PALANCHUR, CHENDAD 123.

1. What is an ERP system? Verified. Enterprise resource planning (FRP) is Explusive that marages business procen like sales, inventory, HP and finance. 2. What les a web based ERP System? It is accessed through a web browser and nur on a web server 3. Why we use a web appl for EAP?
Because it allows user to accent business date from anywhere recing internet. 4. What are the main modules in an ERP systems Sales, irrentory, finance, HR, production and bustomer management. 5. What is 1st offer in building a web ERPaps Grathering business requirements and planning the system structure

6 what technologies are commonly used in wer 3 Prontered Frontend: HTML, CSS, Parascript Backend: Python. fava. PH-p Patebase: Mygl, Postgresar. 7. Role of a delebase in an ERP! Store all business data like oproducts, emplages adesete-8. What is a 01 in a Eff web app,
the fant users interest with to input and use 4. What is user authentication?

fogin stystem to allow only authorized users to access the application. 10. How are votes and permission used in ERP SYS? To control what different users can access or ealit. what is data validation in ERP forms? Check if the enlered data is correct before saving it to the db. Tools used for version control in desopy Cit and glatfame like cat hub, egit let or kitterket

## I COLLEGE OF ENGINEERING PALANCHUR, CHENNAI - 600 123.

13. What is a build pipelene? & series of steps likelest build deday that nor automatically or code changes. 14. What is orchestration in Devops, Managing containers woing tools like Ruternetes for Walability and reliability. 15. What is rollbade in deployment? feverting to the premions stable version if the new update pails. 16. How is configuration managed an Deraps? using tools like ansible, they or paper to automate system delig. automated stasling done en devogs? using looks like selevium, eglest or Junix to run the suription.

18. Benefits of moing docker in ERP System?

94 onowes the ERP apps run the same way in any surinonment.

19. What is morthoring in decaps for ERP apps;

Tracking performants and errors using took like
prometheus or grapana.

do. What is the final step in decops?

continuous feed tack and improvement based on use, and system data.