

## SUNBEAM

## Institute of Information Technology



## Placement Initiative

## **DAC - Project Interview Questions**

- 1. Can you explain your C-DAC project? Draw block diagram as appropriate.
- 2. What's new in your project?
- 3. Explain why did you select this technology & framework for this project?
- 4. Explain how OOPs concepts are implemented in your project?
- 5. Draw use-case diagram, class diagram and ER diagrams of your project?
- 6. Explain n-tier architecture of your project?
- 7. Which advanced features have you used in your project?
- 8. What was your role in your project and explain what you did in it?
- 9. Which software development methodology(model/architecture) you have used in project? Explain its process.
- 10. How will you deploy your project (on web server/client machine)?
- 11. Which Design pattern are used in your project?
- 12. What are the limitations of your project?
- 13. What are the difficulties you have faced during this project and How you have overcome it?
- 14. How will you improve the performance of your project? (memory related and response time)?
- 15. Which database is used in your Project? Why? Explain database design.
- 16. Explain data flow diagrams?
- 17. Explain data access layer of your database?
- 18. How to write stored procedure in your database? How to call from your data access layer?
- 19. How many web pages are present in your project? and in each module of your project?
- 20. How did you implement look and feel of your web pages? Have you used any framework and why?
- 21. Have you used AJAX in your project? How?
- 22. Explain configuration files used in your project?
- 23. Explain security of your project?