KPR Institute of Engineering and Technology

Learn Beyond   **(Autonomous, NAAC "A")**

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CS001

NBA Accredited
(CSE, ECE, EEE, MECH, CIVIL)

LOGICAL APTITUDE SERIES

Event No	CS001
Organizing Department	Computer Science and Engineering
**Associate Dept.	NSC**	CSE Association
Date	30/09/2023
Time	09:00 AM to 11:00 AM
Event Type	Association Activity
Event Level	Dept. Level
Venue	CSE Classrooms
Total Participants	155
Faculty - Internal	5
Students - Internal	150

Related SDG

Involved Staffs

SI	Name	Role
1	Kamaraj K	Coordinator
2	Mouthami K	Coordinator

Outcome

Aptitude series are sequences of numbers with specific patterns. They're crucial for students in math and problem-solving. Types include arithmetic, geometric, and Fibonacci series. Mastering them helps in competitive exams and real-world applications, enhancing analytical skills and mathematical intuition for students.

Event Summary

Solving aptitude series through a Learning Management System (LMS) portal is a modern and effective approach for students to enhance their mathematical and problem-solving skills. LMS platforms provide an accessible and convenient way to access resources and practice materials related to aptitude series, offering several benefits for students:**Accessibility**: LMS portals enable students to access aptitude series practice materials anytime and anywhere, promoting flexibility in learning. This is particularly valuable for students with busy schedules.**Interactive Learning**: Many LMS platforms offer interactive modules and quizzes that engage students actively. They can practice solving series problems with instant feedback, reinforcing their understanding.**Personalized Learning**: LMS portals can adapt to individual students' progress and needs. They can provide customized practice sets, adjusting difficulty levels based on a student's performance, ensuring that each student gets the right level of challenge.**Progress Tracking**: Students can track their progress through the LMS portal, allowing them to identify areas where they need improvement. This data-driven approach helps them focus their efforts more effectively.Incorporating aptitude series practice into an LMS portal creates a structured and efficient learning environment that empowers students to develop essential mathematical and problem-solving skills

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