

**Programs Conducted for Guidance
for
Competitive Examinations & Carrer Counselling for
Academic Year
2022-23**



S.B.V.R. DEGREE COLLEGE

(Recognized by UGC under Section 2(f) & 12(B), Permanently Affiliated to Yogi Vemana University, Kadapa)

Mydukur Road, BADVEL - 516 227, Kadapa Dist. Andhra Pradesh, India.

Website : www.sbvrdc.ac.in e-mail : principal.sbvrdc@sbvr.in ☎ : 08569-282021, 📠 : +91 75690 34175

Report on the 30-Day Course: "Reasoning for Competitive Examinations" for the Academic Year 2022-23

Organized by	: Competitive Examinations and Career Counselling Cell
In Coordination With	: Department of Mathematics
Duration	: 30 Days
Dates	: 18-11-2022 – 18-11-2022
Students Participated	: 177

To bolster students' logical reasoning and problem-solving skills, the institution conducted a 30-day intensive "Reasoning for Competitive Examinations" course from 18-04-2022 to 18-05-2022. The initiative, jointly organized by the Competitive Examinations and Career Counselling Cell and the Department of Mathematics, aimed to equip students with the essential tools to excel in competitive exams.

A total of 177 students participated in the course, which employed a comprehensive approach: lectures, group discussions, practical problem-solving exercises, and weekly quizzes. The interactive sessions encouraged active student engagement, fostering a stimulating learning environment.

Overwhelmingly positive feedback from participants attested to the course's effectiveness. Students appreciated the practical approach and the balance between verbal and non-verbal reasoning. However, some participants suggested incorporating more advanced practice problems, additional mock tests, and review sessions to further refine their skills.

To enhance future offerings, it's recommended to include advanced problem sets, supplementary video tutorials, and self-paced learning resources. By incorporating these elements, the course can provide even more comprehensive preparation for competitive exams.

The "Reasoning for Competitive Examinations" course successfully achieved its objective. By equipping students with strong logical reasoning and problem-solving skills, it empowered them to tackle reasoning questions with confidence and efficiency. This valuable tool will undoubtedly benefit students in both academic and competitive exam settings.




PRINCIPAL

S.B.V.R. DEGREE COLLEGE
BADVEL-516 227, Kadapa Dist.


PRINCIPAL

S.B.V.R. DEGREE COLLEGE
BADVEL-516 227, Kadapa Dist.



S.B.V.R. DEGREE COLLEGE

(Recognized by UGC under Section 2(f) & 12(B), Permanently Affiliated to Yogi Vemana University, Kadapa)

Mydukur Road, BADVEL - 516 227, Kadapa Dist. Andhra Pradesh, India.

Website : www.sbvrdc.ac.in e-mail : principal.sbvrdc@sbvr.in ☎ : 08569-282021, 📞 : +91 75690 34175

A Report on – Competitive Examinations and Career Counselling Cell “Basic Course in Arithmetic Ability” for 30-day in coordination with Mathematics Department for the Academic Year 2022-23

Duration of the Course	: 30	Dates : 01-01-2023 to 30-01-2023
Number Students Participated	: 159	


The "Basic Course in Arithmetic Ability" for the Academic Year 2021-22 was conducted over a duration of 30 days to strengthen students' foundational mathematical skills. The course aimed to equip participants with essential arithmetic abilities required for practical applications, academic pursuits, and competitive examinations. Divided into two comprehensive units, the program emphasized conceptual clarity, practical problem-solving, and logical reasoning, ensuring students could confidently tackle quantitative challenges.

The course structure included Fundamental Arithmetic Concepts, which focused on basic operations, and Problem Solving introduced students to practical applications, including simple and compound interest, time and work, profit and loss, and data interpretation. A total of 159 students actively participated, demonstrating enthusiasm and commitment throughout the program. The methodology combined interactive lectures with daily assignments, weekly assessments, fostering a dynamic learning environment.

The "Basic Course in Arithmetic Ability" stands as a testament to the institution's commitment to holistic student development, empowering learners with essential skills for their future endeavours. The program successfully met its objectives by enhancing students' problem-solving abilities and confidence in handling arithmetic problems. Participants reported noticeable improvements in speed and accuracy, along with a better understanding of real-world applications. This positive outcome underscores the importance of such foundational courses in equipping students for academic and professional success.

Student feedback collected at the conclusion of the course highlighted its effectiveness and relevance. Many participants appreciated the clarity of concepts and practical focus, with comments such as, "The basics were explained so well that I can now solve problems with confidence," and "Learning profit and loss, as well as time and work, was especially useful for competitive exams." However, some students suggested incorporating additional mock tests and extending the course duration to cover advanced topics.




PRINCIPAL
S.B.V.R. DEGREE COLLEGE
BADVEL-516 227, Kadapa Dist.
S.B.V.R. DEGREE COLLEGE
BADVEL-516 227, Kadapa Dist.



S.B.V.R. DEGREE COLLEGE

(Recognized by UGC under Section 2(f) & 12(B), Permanently Affiliated to Yogi Vemana University, Kadapa)

Mydukur Road, BADVEL - 516 227, Kadapa Dist. Andhra Pradesh, India.

Website : www.sbvrdc.ac.in e-mail : principal.sbvrdc@sbvr.in ☎ : 08569-282021, 📞 : +91 75690 34175

Report on the 30-Day Course - "Data Interpretation and Logical Reasoning" for the Academic Year 2022-23

Organized by	: Competitive Examinations and Career Counselling Cell
In Coordination With	: Department of Mathematics
Duration	: 30 Days
Academic Year	: 2022-23
Dates	: 01-08-2022 to 30-08-2022
Number of Students	: 147

"Data Interpretation and Logical Reasoning" course successfully met its objectives by equipping students with essential skills for competitive exams. The students gained valuable skills in analyzing and interpreting data as well as solving reasoning problems efficiently. These skills will prove beneficial to students as they prepare for future exams.

The institution organized a **30-day course** titled "**Data Interpretation and Logical Reasoning**" to improve students' analytical and reasoning skills, which are essential for success in competitive examinations. The course, held from 01-08-2022 to 30-08-2022, was designed to equip students with the necessary tools to analyze data and solve reasoning problems effectively. This initiative was a collaborative effort between the **Competitive Examinations and Career Counselling Cell** and the **Department of Mathematics**, focusing on building foundational skills in data interpretation and logical reasoning.

The course was divided into two primary units: **Data Interpretation** and **Logical Reasoning**. **Data Interpretation**, students were taught how to interpret data from tables, bar graphs, pie charts, and line graphs. The topics emphasized analyzing trends, solving problems based on tabular data, and understanding graphical data representations. **Logical Reasoning** focused on developing students' ability to solve number and alphabet sequences, analogies, and puzzles. These topics aimed to enhance students' critical thinking and logical problem-solving capabilities by providing them with reasoning problems that required them to identify patterns and relationships.

Over the course duration, a total of **147** students participated in the program. The students were actively engaged in daily practice sessions and weekly quizzes that allowed them to apply what they learned in class. The interactive nature of the course encouraged students to actively participate in problem-solving exercises, group discussions, and real-life case studies, which helped to deepen their understanding of the concepts. By incorporating practical exercises, the course kept the students engaged and ensured that they were constantly honing their reasoning skills.

Student feedback was largely positive, with many appreciating the practical approach to learning. Students expressed that the course helped them increase their speed and accuracy in solving both data interpretation and reasoning problems. One student noted, "The course helped me improve my speed and accuracy in solving data interpretation questions," while another remarked, "I feel more confident handling reasoning sections in competitive exams after this course." However, some students suggested the inclusion of more **advanced problem sets** and additional **mock tests** to simulate actual exam conditions. A few also recommended having more time dedicated to reviewing solutions and clearing doubts.




PRINCIPAL
S.B.V.R. DEGREE COLLEGE
BADVEL-516 227, Kadapa Dist.