



**SRI GURAJADA APPARAO GOVERNMENT DEGREE COLLEGE**

**(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)**

**YELLAMANCHILI - 531055, ANDHRA PRADESH**



**DEPARTMENT OF COMPUTERSCIENCE**

S.NO	DATE	SEMINAR	GROUP	NO.OF. STUDENTS
1	10/09/2025	Seminar on Sorting Algorithm	II <sup>nd</sup> BSc computer science	39
2	13/09/25	Seminar on Programmers Day	II <sup>nd</sup> BSc computer science	39
3	14/10/25	Seminar on JAVA in Bigdata and Enterprise Applications	II <sup>nd</sup> BSc computer science	39
4	06/03/26	Seminar on General examples of Stack	I <sup>st</sup> BSc computer science	44



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Name of the activity	Seminar on Sorting Algorithm
Date of activity	10/09/2025
No.of Participants	II B.Sc. Computer Science students-39
Outcome of the activity	The seminar on <b>Sorting Algorithms</b> resulted in enhanced understanding among students about various sorting techniques such as Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, and Quick Sort. Students were able to compare the efficiency and time complexity of different algorithms and apply them to practical problems. The activity also improved their analytical thinking, problem-solving skills, and ability to choose appropriate algorithms based on real-world scenarios.



Yelamanchili, Andhra Pradesh, India  
Yelamanchili Main Road, Yelamanchili, Yelamanchili, Andhra Pradesh 531055, India  
Lat 17.544101, Long 82.854066  
Wednesday, 10/9/2025 10:45 AM GMT+05:30  
Note : Captured by GPS Map Camera



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**DEPARTMENT OF COMPUTERSCIENCE**



*[Handwritten Signature]*  
**Head of the Department  
 Department of Physics  
 S.G.A. Govt. Degree College  
 Yellamanchili-531055  
 ANAKAPALLI District**

Signature of the HOD

*[Handwritten Signature]*  
**Principal  
 S.G.A. Govt. Degree College  
 Yellamanchili-531 055  
 Anakapalli District. (A.P.)**

Signature of the PRINCIPAL





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Yelamanchili, Andhra Pradesh, India  
 Yelamanchili Main Road, Yelamanchili, Yelamanchili, Andhra Pradesh 531055, India  
 Lat 17.545124, Long 82.854055  
 Saturday, 13/09/2025 10:32 AM GMT+05:30  
 Note : Captured by GPS Map Camera



Yelamanchili, Andhra Pradesh, India  
 Yelamanchili Main Road, Yelamanchili, Yelamanchili, Andhra Pradesh 531055, India  
 Lat 17.545122, Long 82.854052  
 Saturday, 13/09/2025 10:32 AM GMT+05:30  
 Note : Captured by GPS Map Camera

*[Handwritten Signature]*

**Head of the Department  
 Department of Physics  
 S.G.A. Govt. Degree College  
 Yellamanchili-531055  
 ANAKAPALLI District**

Signature of the HOD

*[Handwritten Signature]*

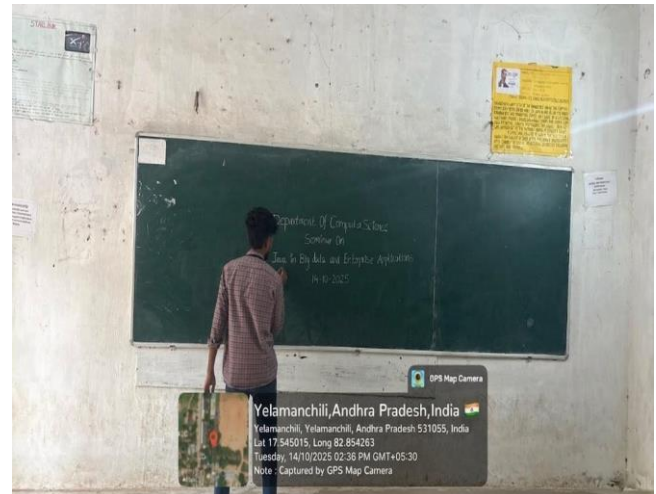
**Principal  
 S.G.A. Govt. Degree College  
 Yellamanchili-531 055  
 Anakapalli District. (A.P.)**

Signature of the PRINCIPAL



**DEPARTMENT OF COMPUTER SCIENCE**

Name of the activity	Seminar on JAVA in Bigdata and Enterprise Applications
Date of activity	14.10.2025
No.of Participants	II B.Sc. Computer Science students, N.P.Devi Madam-39
Outcome of the activity	The seminar on <b>Java in Big Data and Enterprise Applications</b> helped students understand the role of Java in developing scalable and high-performance enterprise solutions as well as Big Data platforms. Participants gained insights into Java frameworks, tools, and libraries used in Big Data processing, distributed computing, and enterprise application development. The activity enhanced students' technical knowledge, practical understanding of Java-based architectures, and readiness to implement real-world enterprise and data-driven solutions.



*[Handwritten Signature]*  
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 Yellamanchili-531055  
 ANAKAPALLI District

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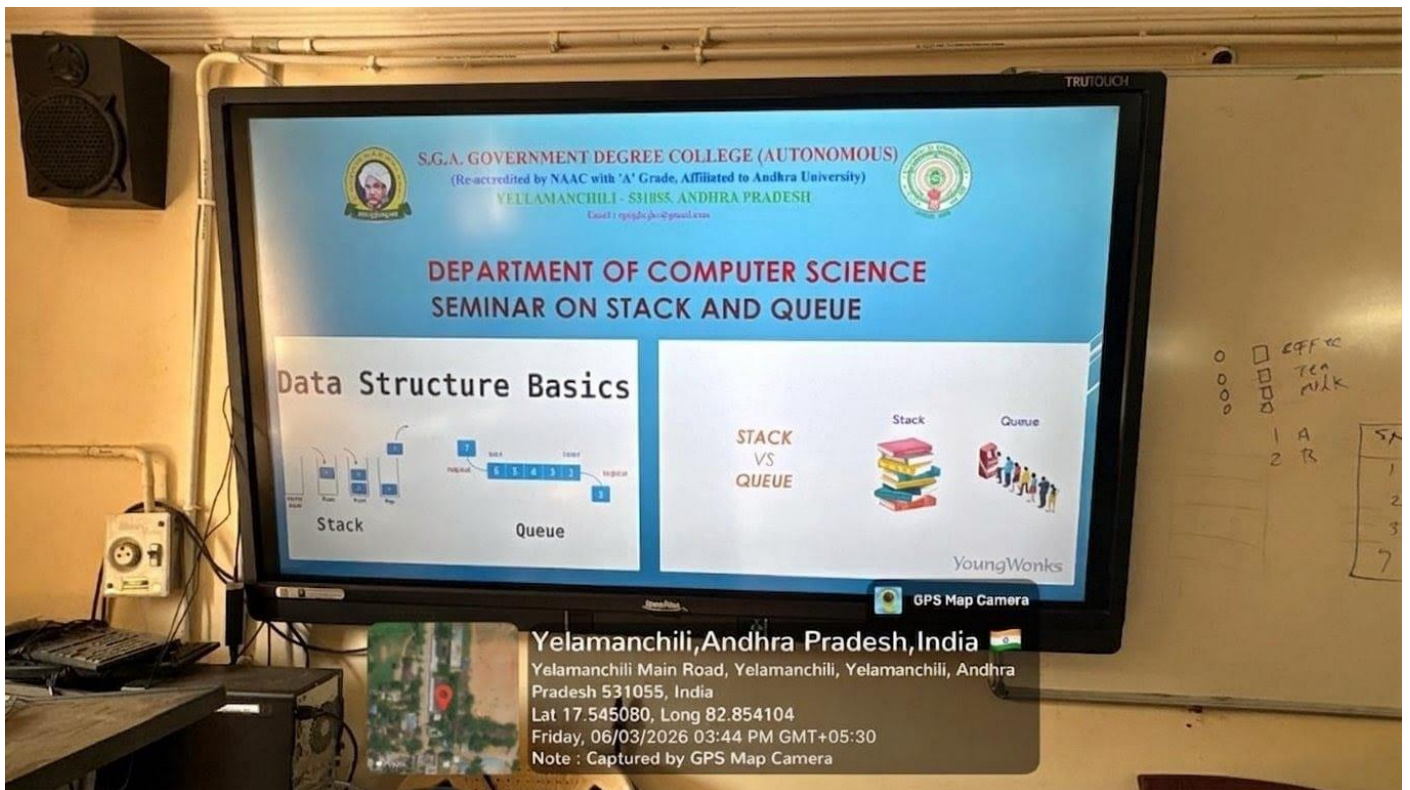


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**DEPARTMENT OF COMPUTER SCIENCE**

Name of the activity	Seminar on General examples of Stack
Date of activity	<b>06.03.2026</b>
No.of Participants	I B.Sc. Computer Science students-44
Outcome of the activity	The seminar on <b>general examples of Stack</b> helped students understand the concept of stack data structure and its real-life applications such as undo operations and expression evaluation. It enhanced their analytical thinking and enabled them to apply stack operations like push and pop effectively in problem-solving scenarios.

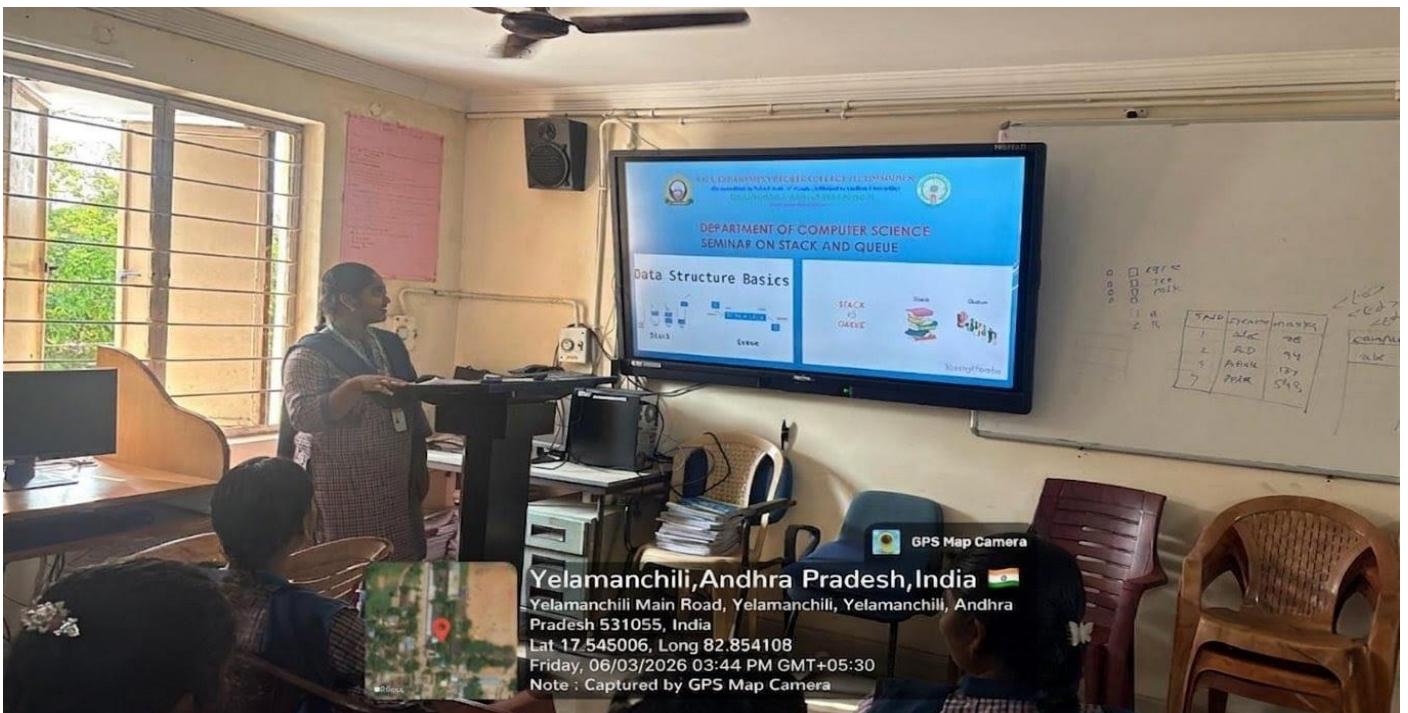




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**Yelamanchili, Andhra Pradesh, India**  
 Yelamanchili Main Road, Yelamanchili, Yelamanchili, Andhra Pradesh 531055, India  
 Lat 17.545036, Long 82.854072  
 Friday, 06/03/2026 03:44 PM GMT+05:30  
 Note : Captured by GPS Map Camera



**Yelamanchili, Andhra Pradesh, India**  
 Yelamanchili Main Road, Yelamanchili, Yelamanchili, Andhra Pradesh 531055, India  
 Lat 17.545006, Long 82.854108  
 Friday, 06/03/2026 03:44 PM GMT+05:30  
 Note : Captured by GPS Map Camera

*[Handwritten Signature]*  
**Head of the Department**  
**Department of Physics**  
**S.G.A. Govt. Degree College**  
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**ANAKAPALLI District**

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**Anakapalli District. (A.P.)**

Signature of the PRINCIPAL