

B. V. RAJU COLLEGE, VISHNUPUR :: BHIMAVARAM



VISHNU
UNIVERSAL LEARNING

ASPIRE -2022

National Level Symposium for B.Sc. / B.Com(Voc) / MCA / M.Sc.



For Registrations Scan the QR code

Registration Fee :

Rs 100 /-



06-05-2022

Note :

- Attractive Prizes for winners
- Participation certificates to all participants
- Separate prizes for UG & PG
- Events Will Be Conducted for all departments Separately.

Events & Topics

Under Graduation

Computer Science

1. Informatic Exhibition (Latest Topic) (Presentation, Chart, Video, Working Model)
2. Technical Quiz - 3 Members per Team
3. Programming Test - Objective

Physics & Electronics

1. Digital Poster (Forces In Nature & Solar Energy)
2. Problem Solving (B.Sc. Level - Physics & Electronics - 2 members per Batch)

Mathematics & Statistics

1. Quiz - 3 Members Per Team
2. Short Talk (PPT - 1 Person) (B.Sc. Mathematics & Statistics Applications only)

Chemistry

1. Paper Presentation
2. Poster Presentation

English

1. Picture Perception
2. Elocution

Life Sciences

EVENTS :

1. Poster Presentation (Digital & Cardboard)
2. Paper Presentation
3. Quiz - 3 Members per Team

TOPICS :

1. Role of Micro Organisms In Human welfare
2. Biochemical Techniques (Pharma Industry, Molecular Biology & Immunology)
3. Applications of Biotechnology

Commerce

1. Quiz - 3 Members per Team
2. Alphabet
3. Poster Presentation

Sanskrit

1. Sloka's Recitation (Bhagavadgita Chapter - 17(1-20) Slokas)
2. Poster Presentation (Characters - Sri Rama, Sevana Kumara, Bheshma, Dharmaraju, Ekalanya etc.)

Post Graduation

MCA

1. Mini Hackathon
2. Technical Quiz

M.Sc. (Organic & Analytical Chemistry)

1. QUIZ (Applications of Theoretical Knowledge of Chemistry)
2. CHEMICO (Applications of Nano Materials as Drugs)
3. CHEMVISME(PPT)
4. TOPICS :
 1. Organic Stereo Chemistry
 2. Electro Analytical Techniques in Pharma Industry
 3. Applications of Nano Materials as Drugs
 4. Importance of Retrosynthesis in Organic Chemistry

F₂ Food & Fun Stalls

Rush Entries To : E-mail : bvrajuaspire2022@gmail.com

Entries To : The Convener, Aspire-2022, B V Raju College, Vishnupur : Bhimavaram-534202. Phone No: 08816-250861/250862, Fax No. 08816-250869, Mobile: 9440697678, 9949122123, 8374798375



VISHNU
UNIVERSAL LEARNING

B.V. RAJU COLLEGE

VISHNUPUR : BHIMAVARAM

DEPARTMENT OF PHYSICS & ELECTRONICS ASPIRE - 2022

INTERNAL EVENT : PROBLEM SOLVING

DATE : 02-05-2022, 2 TO 3 PM

HEARTY WELCOME TO ALL

THE PARTICIPANTS & DELIGATES



Kovvada, Andhra Pradesh, India

HG9G+P3G, Kovvada, Andhra Pradesh 534206, India

Lat 16.569231°

Long 81.525433°

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Kovvada, Andhra Pradesh, India

HG9G+P3G, Kovvada, Andhra Pradesh 534206, India

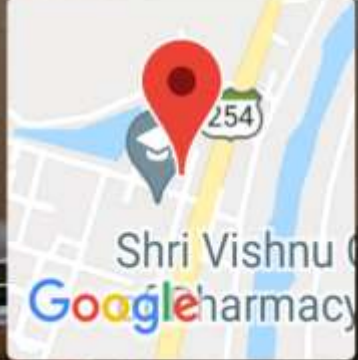
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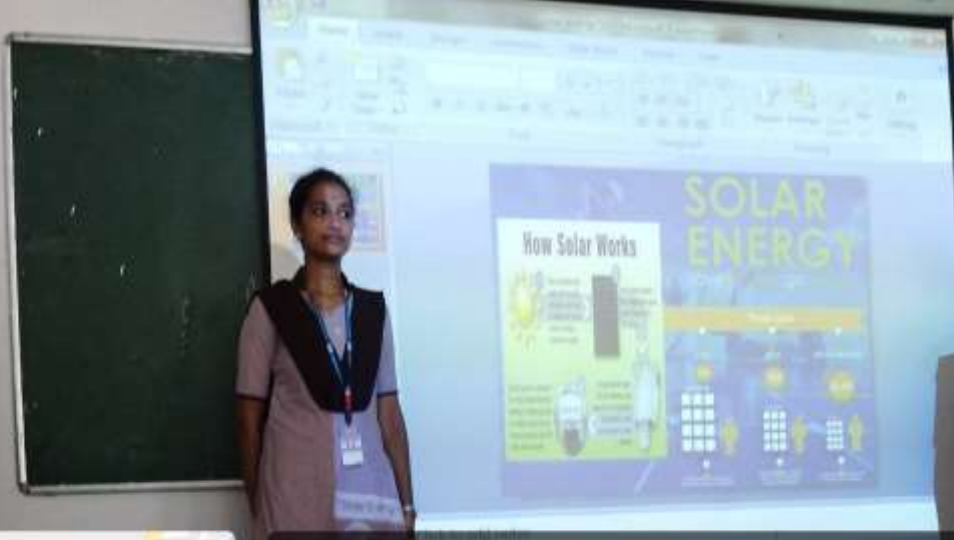
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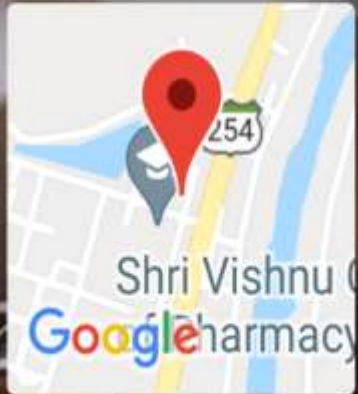
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GPS Map Camera



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HG9G+P3G, Kovvada, Andhra Pradesh 534206, India
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Solar energy is the energy (radiated by the sun) from the sun. This energy is in the form of solar radiation, which makes the production of solar electricity possible.

USES OF SOLAR ENERGY

1. Solar Energy Used For indoor & outdoor lighting
2. Solar Energy can heat your water
3. Solar Energy for battery charging
4. Solar Energy for your home with solar energy

TYPES OF SOLAR ENERGY

- 1. Active Solar Energy: Active solar heating systems use solar energy to heat a fluid.
- 2. Passive Solar Energy: Passive Solar Energy is harvested in its direct form without using any mechanical devices.
- 3. Photovoltaic Solar Energy: The energy generated by incident Solar Energy (light) into electricity is called photovoltaic solar power. This is done using photovoltaic solar cells.

ADVANTAGES OF SOLAR ENERGY

- 1. Solar Energy is a clean source of energy.
- 2. Solar Energy is a renewable source of energy.
- 3. Solar Energy is a sustainable source of energy.
- 4. Solar Energy is a green source of energy.
- 5. Solar Energy is a safe source of energy.
- 6. Solar Energy is a quiet source of energy.
- 7. Solar Energy is a reliable source of energy.
- 8. Solar Energy is a long-lasting source of energy.
- 9. Solar Energy is a low-maintenance source of energy.
- 10. Solar Energy is a cost-effective source of energy.

DISADVANTAGES OF SOLAR ENERGY

- 1. Solar Energy is a high initial cost.
- 2. Solar Energy is a high maintenance cost.
- 3. Solar Energy is a high energy storage cost.
- 4. Solar Energy is a high energy conversion cost.
- 5. Solar Energy is a high energy distribution cost.
- 6. Solar Energy is a high energy transmission cost.
- 7. Solar Energy is a high energy loss cost.
- 8. Solar Energy is a high energy waste cost.
- 9. Solar Energy is a high energy pollution cost.
- 10. Solar Energy is a high energy noise cost.

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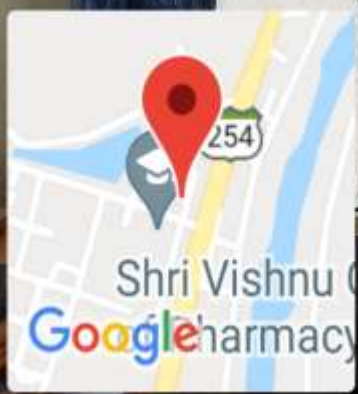


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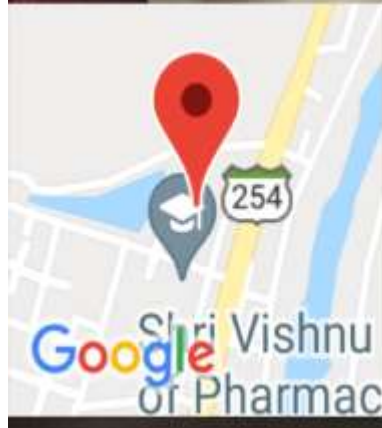
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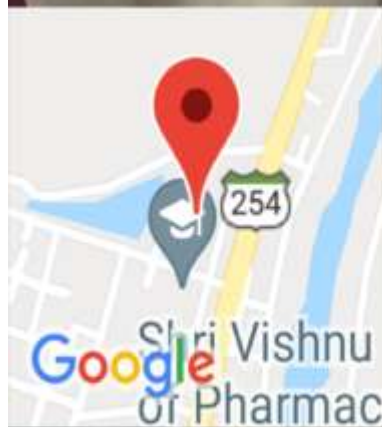
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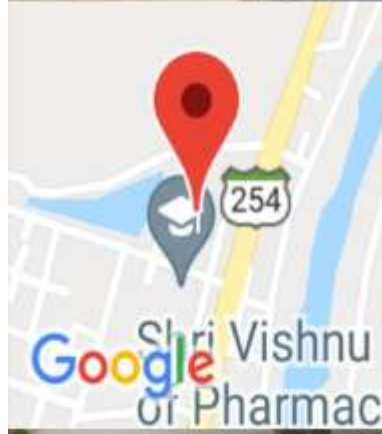
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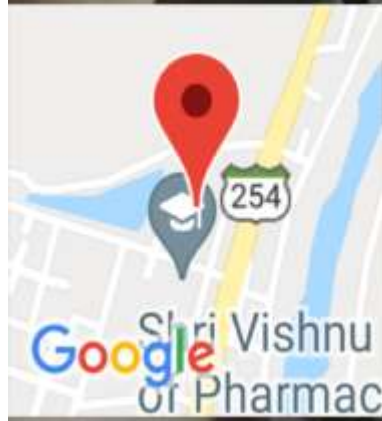
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Kovvada, Andhra Pradesh, India
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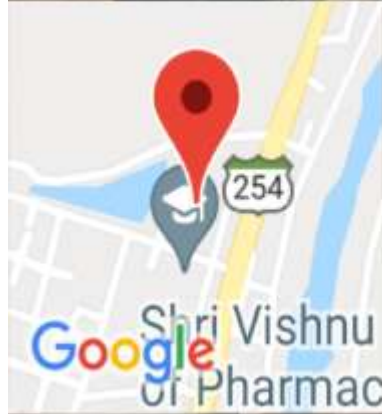
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Kovvada, Andhra Pradesh, India

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SRI VISHNU
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HGQP+866, Tadepalligudem Rd, Bhimavaram, Andhra Pradesh
534202, India
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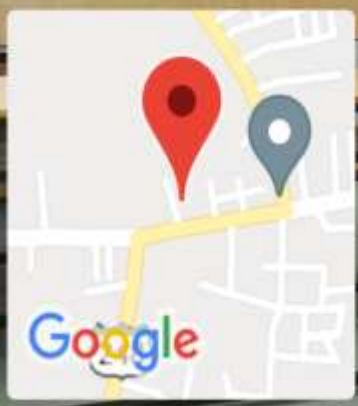
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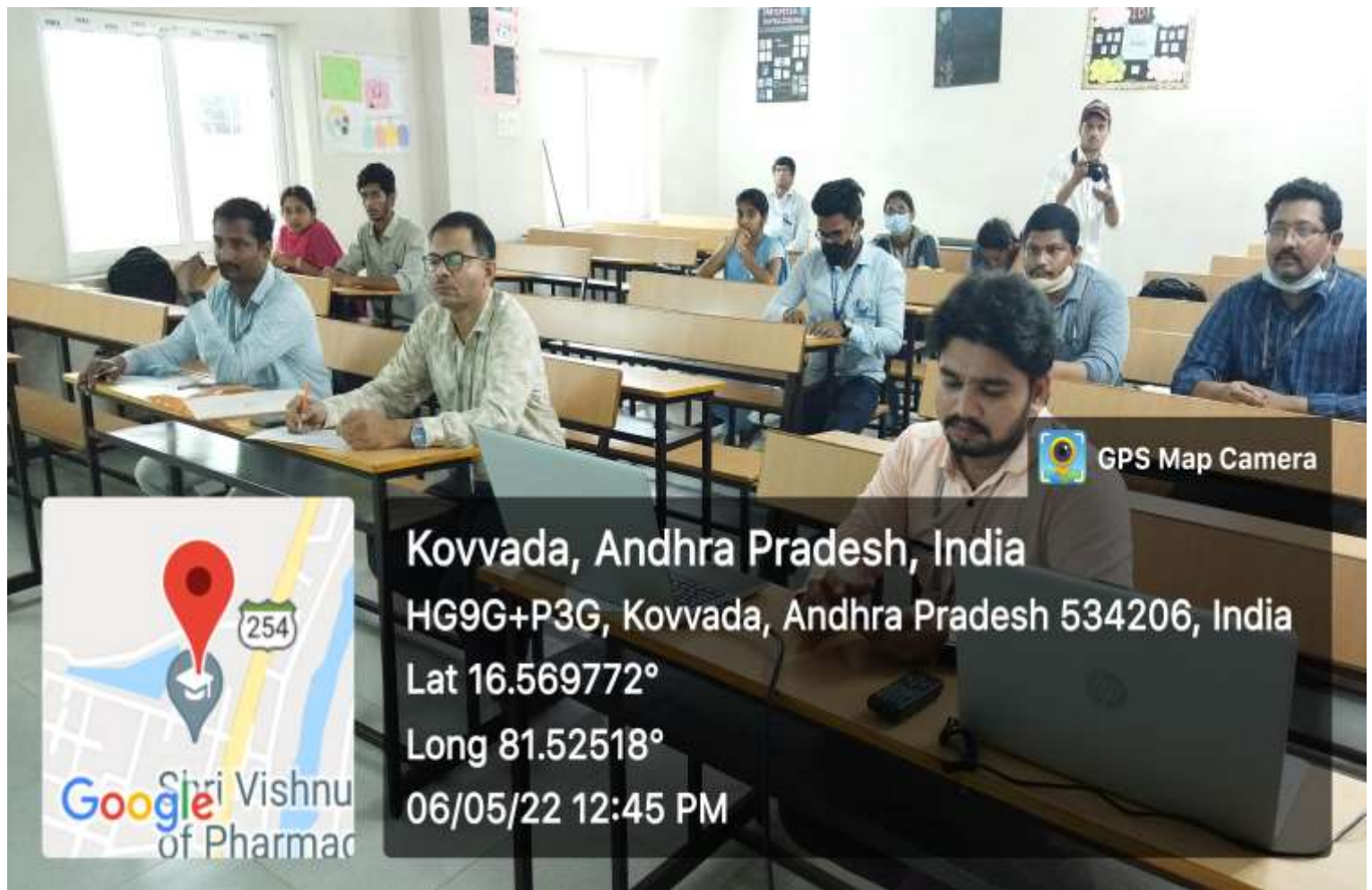
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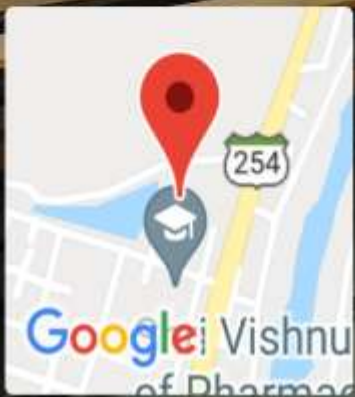
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HEAT IS A FORM OF ENERGY



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