

Intellectual Property

INTELLECTUAL PROPERTY RIGHTS (IPR) CELL

A cell for intellectual property rights was established in this college in 2024. A successful position in the technological world is largely determined by intellectual property rights (IPR). In the 21st century, technological advances have transformed most wealth-creating work from physical to knowledge-based. Organizations will face a major challenge in the coming years when it comes to creating a culture of intellectual property protection. This can be achieved by creating a stringent IPR regime. Among the state's engineering colleges are its richest sources of intellectual capital. A lot of innovative ideas, inventions, and technologies are coming out of engineering colleges. Many of these inventions, however, are not protected by patents because of a lack of awareness of intellectual property rights.

The cell is committed to organizing multiple Intellectual Property Rights (IPR) awareness seminars in the future to highlight the significance of IPR among students and faculty. These initiatives aim to enhance awareness, foster innovation, and equip the academic community with essential knowledge about intellectual property protection. The cell provides necessary guidance to the students and faculty members to patent their valuable inventions.

Objectives

- The purpose of this program is to create awareness about IPR among the faculty and students of the institution.
- To impart training on future endeavors regarding patent filing processes, procedure of IPR, screen projects, make drafts and file patents to the competing authority.
- Conducting workshops, seminars, and training courses on intellectual property rights.
- In order to promote a better understanding of intellectual property rights.
- Students and faculty should be encouraged to work on patentable projects.
- Identification of prospective inventions, innovations, and ideas for improvement of service.
- Identify and recommend inventions that can be converted to patents/copy rights.
- Incentives should be provided to inventors in order to encourage innovation.
- Promoting technology advancements for improved quality of life and environmental protection.

Activities

Activity Chart

| Sl. No. | Process Steps |
|---------|---|
| 1 | Finding the problem statement (New innovative idea for patent / Problem identification) |
| 2 | Checking existent of the idea (Plagiarism / already filed) |
| 3 | Getting the approval / acceptance from the IPR cell |
| 4 | Implementation / Progress work (Research survey / weekly status report) |
| 5 | Submission of final report to the IPR cell |
| 6 | Filing process / final output product |
| 7 | Submission the proof / acknowledgement of filing process |

Members:

| S.No | Name & Details | Department | Designation | Qualification | Roles |
|------|-----------------------|---|---------------------|----------------|-------------------------|
| 1 | Dr. V Sridhar Patnaik | Mechanical Engineering | Principal | M.Tech.,Ph.D | Head of the Institution |
| 2 | Mr. Ch NarayanaRao | Computer Science and Engineering | Associate Professor | M.Tech.,(Ph.D) | President, IPR Cell |
| 3 | Mrs K S P Keerthi | Computer Science and Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 4 | Mr G Srikanth | Electronics and Communication s Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 5 | Mr CH GovindaRaju | Electrical and Electronics Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 6 | MrV Anil Kumar | Electronics and Communication s Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |



PRINCIPAL
Dr V SRIDHAR PATNAIK M. Tech, Ph.D
Bapatla College of Engineering and Technology
68th Ward, Narava, G V M C
Visakhapatnam-530027

Principal



BEHARA

COLLEGE OF ENGINEERING AND TECHNOLOGY

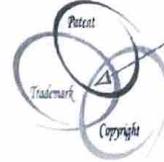
Approved by AICTE NEW DELHI & Affiliated to JNTU-GV, Vizianagaram

88th Division, Narava, GVMC, Visakhapatnam, Andhra Pradesh 530027, India

e-mail: beharaenggclg@gmail.com, principal@beharaengg.edu.in

www.bcet.in

Ph: 9666637234



Intellectual Property

INTELLECTUAL PROPERTY RIGHTS (IPR) Cell

Date: 8th Sep, 2025
CIR. No.: 1/IPRCell/2025

CIRCULAR

All the committee members of IPR Cell, BCET are hereby informed that the Committee meeting has been scheduled on 10th Sep, 2025 at 2pm in the Seminar Hall (Administrative Block). Kindly attend the same without fail.

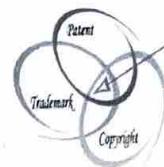
Agenda:

- New Committee Members and their Introduction
- IPR Cell awareness to the new members
- Action plan for 2025-2026

Mrs. Jothsna Kunche
Convener – IPR Cell
BEHARA college of Engineering and Technology



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INTELLECTUAL PROPERTY RIGHTS (IPR) Cell

Minutes of Meeting

Date: 10th Sep, 2025

Time: 2pm

Venue: Seminar Hall

Meeting was held as per the schedule and all the members were present.

The following points were discussed and suggestions were given by the members.

Agenda:

- Committee Members Introduction
- Review of activities for the half year of 2025-2026.
- Action plan for the other half year of 2025-2026

K. Jothsna, Convener welcomed the gathering and the following points were discussed.

Members Introduction:

The Principal, HOD's, IPR Cell convener, existing Committee members, Faculty and Student representative from each department, suggested as member of IPR cell introduced themselves in the beginning of the meeting.

Review of activities for the half year of 2025-2026:

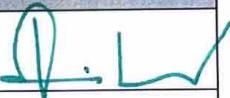
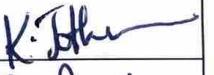
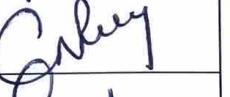
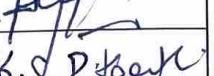
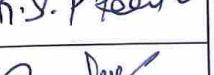
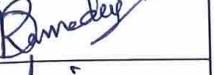
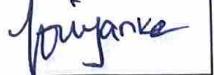
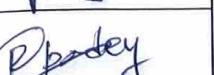
- The request of Dr. V Sridhar Patnaik, regarding arrangement of an awareness program for all the students about IPR was considered and steps were taken.

- Also, as an initiative from Govt. of Andhra Pradesh to bring out innovative skills of the students, the motivational Program “Avishkandhra 2025” was conducted on 20th Aug, 2025 in the college Auditorium by and chief guest.

Action plan for the other half year of 2025-2026:

- Faculty members and students need to participate in the IPR related programs offline or online mode.
- Also, all are requested to share their innovative ideas and take initiative to file the Patent.
- It is decided to meet every Friday during 3.00pm to 3.30pm with the committee members.
- All the members are requested to convey the information discussed in the meeting to all in their respective departments.

Members Present

| S. No. | Name | Department | Position | Signature |
|--------|-----------------------|------------|--------------------------------|---|
| 1 | Dr. V Sridhar Patnaik | MECH. | Principal |  |
| 2 | Mrs. K Jothsna | ECE | Convenor Faculty Members |  |
| 3 | Mr. Ch Narayana Rao | CSE | |  |
| 4 | Mr. G Srikanth | ECE | |  |
| 5 | Mr. CH Govinda Raju | EEE | |  |
| 6 | Mr. V Anil Kumar | ECE | |  |
| 7 | Mrs. K S P Keerthi | CSE | |  |
| 8 | Mrs. Rama Devi | CSE | |  |
| 9 | Mrs. Priyanka | EEE | |  |
| 10 | Mr. Rakshith Pandey | MECH. | |  |
| 11 | P. AVS Hasini | CSD | Student |  |

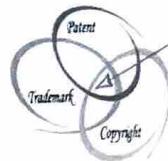
| S. No. | Name | Department | Position | Signature |
|--------|------------------|------------|----------|----------------|
| 12 | A Nani | CSD | Members | A. Nani |
| 13 | B Renuka Rani | CSE | | B. Renuka Rani |
| 14 | R Baavana | CSE | | R. Baavana |
| 15 | K Tharun Sai | ECE | | K. Tharun |
| 16 | P Akhila | ECE | | P. Akhila |
| 17 | D Ganesh | Mech. | | D. Ganesh |
| 18 | B Surya | Mech. | | B. Surya |
| 19 | Ch. Durga Prasad | EEE | | Ch. Prasad |
| 20 | K Jayasri | EEE | | K. Jayasri |


 Mrs. Jothsna Kunche
 Convener – IPR Cell
 BEHARA college of Engineering and Technology


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88th Division, Narava, GVMC, Visakhapatnam, Andhra Pradesh 530027, India
e-mail: beharaenggclg@gmail.com, principal@beharaengg.edu.in
www.bcet.in Ph: 9566637234



Intellectual Property

INTELLECTUAL PROPERTY RIGHTS (IPR) Cell

Date: 11th Dec, 2025
CIR. No.: 2/IPRCCell/2025

CIRCULAR

All the committee members of IPR Cell, BCET are hereby informed that the Online Workshop on “Intellectual Property Rights (IPR), Patents and Design Filing” has been organized on 13th Dec, 2025 from 11am - 12pm. All the Committee members and students are here by requested to join the workshop through the Webex link shared.

Also share this information to other faculty members and students to join the session.

PRINCIPAL

Mrs. Jothsna Kunche
Convener –IPR Cell
BEHARA college of Engineering and Technology



MALLA REDDY VISHWAVIDYAPEETH
Deemed to be University, Hyderabad
MALLA REDDY INSTITUTE OF PHARMACEUTICAL SCIENCES
(Approved by Pharmacy Council of India, UGC - New Delhi)
Makammaguda, Dhulapally, Post via Kompally, Secunderabad - 500100



Online Workshop on “Intellectual Property Rights (IPR) & Patents and Design filing



In association with

**Rajiv Gandhi National Institute of Intellectual Property
Management (RGNIIPM)
Government of India, Nagpur**
Under National Intellectual Property Awareness Mission)

Speaker
Shri. KUMAR RAJU

Assistant Controller of Patents & Designs, RGNIIPM Nagpur

Dr. H. RAMANA
IIC President

Dean & Principal

Malla Reddy Institute of Pharmaceutical Sciences – MRV

Dr. P. Laxmi Madhuri
IIC IPR Coordinator
MRIPS – MRV

Mrs. S. SUNANDA
IIC Convenor
MRIPS – MRV

Mrs. V. Sravani
Program Co Ordinator
MRIPS - MRV

Registration Link – <https://forms.gle/nPsdctWavWmsqrtG7>

Online Platform Webex Joining link

<https://ipoit.webex.com/ipoit/i.php?MTID=me53f201fad5dcd26049aa3ff8876d6f1>

**No
Registration Fee**



**13-12-2025
11:00AM - 12:00 PM**



The Institution Innovation Council (IIC) promotes innovation, entrepreneurship, and collaboration within educational institutions, thereby increasing research and innovation in India. The Institution Innovation Council (IIC) was established in 2024 at Behara College of Engineering and Technology (V1) with some committee members to foster innovation, entrepreneurship, and collaboration among students, faculty, and industry partners. The initiative was launched by the **Ministry of Education (MoE)** under the **Government of India** as part of the **Atal Innovation Mission (AIM)**. The mission encourages the establishment of innovation and entrepreneurial ecosystems within educational institutions to nurture creativity and problem-solving skills among students and faculty.

Major Focus:

- ✓ To create a vibrant local innovation ecosystem.
- ✓ Start-up supporting mechanism in HEIs.
- ✓ Prepare institute for ATAL Ranking of institutions on innovation achievements framework.
- ✓ Establish function ecosystem for scouting ideas and pre-incubation of ideas.
- ✓ Develop better cognitive ability among students.

Function of IIC:

- ✓ To conduct various Innovations, IPR and entrepreneurship-related activities prescribed by MIC in time bound fashion.
- ✓ Identify and reward innovations and share success stories.
- ✓ Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- ✓ Network with peers and national entrepreneurship development organizations.
- ✓ Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.
- ✓ Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

Key Features:

- ✓ **Student and Faculty Involvement:** Encourages active participation of both students and faculty members in innovation-related activities.
- ✓ **Government Schemes and Programs:** Leveraging government initiatives like Atal Tinkering Labs, Startup India, and other programs to support innovation.
- ✓ **Regular Monitoring and Evaluation:** IICs are periodically assessed based on their innovation and entrepreneurial activities, ensuring continuous improvement.

Benefits:

- ✓ **Enhanced Creativity:** Provides students with the opportunity to think creatively and develop innovative solutions.
- ✓ **Exposure to Industry:** Students gain insights into the real-world challenges and trends in industries.
- ✓ **Career Opportunities:** By fostering an entrepreneurial mindset, IICs open up avenues for students to create startups or join innovation-driven organizations.
- ✓ **National Recognition:** Institutions that excel in promoting innovation are often recognized at the national level by government bodies.

Who can apply for IIC:

Any Institute (HEIs) willing to establish IIC and meet any one of following criteria can establish IIC at their Institute.

- ✓ Having pre-incubation centres/incubation centers, student idea clubs.
- ✓ Participated in ARIIA Ranking.
- ✓ Participated in NIRF Ranking.
- ✓ NBA/NAAC Accreditation.
- ✓ Recipient of TEQIP -III fund & establishment of Start-up Cell.
- ✓ Government/ Government funded/Deemed University.
- ✓ HEIs offering non-technical programs can also establish IIC.

Members:

| S.No | Name & Details | Department | Designation | Qualification | Roles |
|------|-----------------------|--|---------------------|----------------|-------------------------|
| 1 | Dr. V Sridhar Patnaik | Mechanical Engineering | Principal | M.Tech.,Ph.D | Head of the Institution |
| 2 | Mr. Ch NarayanaRao | Computer Science and Engineering | Associate Professor | M.Tech.,(Ph.D) | President, IIC |
| 3 | Mrs K S P Keerthi | Computer Science and Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 4 | Mr G Srikanth | Electronics and Communications Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 5 | Mr CH GovindaRaju | Electrical and Electronics Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |
| 6 | Mr V Anil Kumar | Electronics and Communications Engineering | Assistant Professor | M.Tech.,(Ph.D) | Member |



Ministry of
Education
Government of India



INSTITUTION'S
INNOVATION
COUNCIL
Ministry of Education - Government of India



CERTIFICATE OF ESTABLISHMENT

This is to certify that

Behara College of Engineering and Technology,

has established an Institution's Innovation Council (IC202431051) in the campus as per
the norms of Innovation Cell, Ministry of Education, Govt. of India during
the academic calendar year 2023-24

Abhay Jere

Dr. Abhay Jere
Chief Innovation Officer
Ministry of Education's Innovation Cell
Certificate No: 20559

Dipan Kumar Sahu

Shri. Dipan Kumar Sahu
Assistant Innovation Director
Ministry of Education's Innovation Cell
Aishe Code: AISHE-2024

Date: 02-06-2024



The council meeting of Institution's Innovation Council (IIC), **Behara College of Engineering and Technology** was called by IIC President **Dr. V. Sridhar Patnaik** 4th August 2025 to discuss upon the formulation and function of IIC for academic year 2025-26 & to assign roles and responsibility among newly joined council members as per the guidelines of Ministry of Education's Innovation cell.

As per the decision of competent authority, following members will be the part of IIC;

| Sr.No. | Name of Member | Member Type (Teaching/ Nonteaching /Student/External Expert) | Key Role/ Position assigned in IIC |
|--------|--------------------------|--|--|
| 1 | Dr. V.Sridhar Patnaik | Principal | President |
| 2 | Mr. G. Anil Kumar | External Member | Vice President |
| 3 | Mr. M. Sai Ganesh | Teachning | Convener |
| 4 | Mr CH. Narayana Rao | Teachning | Member |
| 5 | Mr. V. Anil Kumar | Teachning | Social Media, Startup Activity Coordinator |
| 6 | Mrs. K. S. P. Keerthi | Teachning | Innovation Activity |
| 7 | Dr. G. B. Ramesh | Teachning | IPR Activity Coordinator |
| 8 | Mr. CH. Govinda Raju | Teachning | Internship Activity Coordinator, Member |
| 9 | Dr. V.Sridhar Patnaik | Teachning | NIRF Coordinator, Member |
| 10 | Ms T. Jayasree | Non Teaching | Member |
| 11 | Mrs B. Devi | Teachning. | Member |
| 12 | Ms. G.Lakshmi Likhita | Nonteaching | Member |
| 13 | Mr. G. Srikanth | Teachning | Member |
| 14 | Mr. D. Kiran Kumar | Teachning | Member |
| 15 | Mr. Rakshit Kumar Pandey | Teachning | Member |
| 16 | Mrs. K. Jothsna | Teachning | ED Cell Coordinator |
| 17 | G. Dinesh | Student | Student Convenor |
| 18 | P. Divyesh | Student | IPR Coordinator |
| 19 | G. Pragathi | Student | Member |
| 20 | J. Leelakshani | Student | Internship Coordinator |
| 21 | N. Manoj | Student | Social Media Coordinator |
| 22 | Shaik Anwar | Student | Member |
| 23 | B. Renukha Rani | Student | Startup Coordinator |
| 24 | M. Devi sri Prasad | Student | Member |
| 25 | K. Agam Roshan | Student | Innovation Coordinator |
| 26 | B.Surya | Student | Internship Coordinator |
| 27 | N.Deepak | Student | IPR Coordinator |
| 28 | P. A. V. Satya Hasini | Student | Member |

The council members discussed about the activities (IIC calendar, Celebration and Self-Driven) and features of IIC portal. The council members also discussed about collaborations within and outside the institution to accelerate the activities of IIC. The council also deliberated on quarterly action plan in synchronisation with activities and initiatives of other departments, centres and facilities in the Institute working towards promoting IPR, Innovation, Entrepreneurship and Start up.

The council unanimously decided to carryout all the IIC activities in regular basis throughout the year and meet regularly in beginning of every quarter to review the progress made in previous quarter and also to plan for upcoming quarter. The council has agreed to convene next meeting tentatively on 3rd November 2025.



Signature&Seal

(IIC President or Head of the Institution)

Name-

PRINCIPAL

Place: Dr V SRIDHAR PATNAIK M.Tech:Ph.D
Behara College of Engineering and Technology
88th ward, Naraya, G V M C
Visakhapatnam-530027.





BEHARA

COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE NEW DELHI & Affiliated to JNTU-GV, Visianagaram

88th Division, Narava, GVMC, Visakhapatnam, Andhra Pradesh 530027, India

e-mail: beharaenggclg@gmail.com, principal@beharaengg.edu.in

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Ph: 9666637234



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

Council Meeting Attendance Sheet

| Sr.No. | Name of Member | Signature |
|--------|--------------------------|-----------|
| 1 | Dr. V. Sridhar Patnaik | |
| 2 | Mr. G. Anil Kumar | |
| 3 | Mr. M. Sai Ganesh | |
| 4 | Mr CH. Narayana Rao | |
| 5 | Mr. V. Anil Kumar | |
| 6 | Mrs. K. S. P. Keerthi | |
| 7 | Dr. G. B. Ramesh | |
| 8 | Mr. CH. Govinda Raju | |
| 9 | Dr. V. Sridhar Patnaik | |
| 10 | Ms T. Jayasree | |
| 11 | Mrs B. Devi | |
| 12 | Ms. G. Lakshmi Likhita | |
| 13 | Mr. G. Srikanth | |
| 14 | Mr. D. Kiran Kumar | |
| 15 | Mr. Rakshit Kumar Pandey | |
| 16 | Mrs. K. Jothsna | |
| 17 | G. Dinesh | |
| 18 | P. Divyesh | |
| 19 | G. Pragathi | |
| 20 | J. Leelakshani | |
| 21 | N. Manoj | |
| 22 | Shaik Anwar | |
| 23 | B. Renukha Rani | |
| 24 | M. Devi sri Prasad | |
| 25 | K. Agam Roshan | |
| 26 | B. Surya | |
| 27 | N. Deepak | |
| 28 | P. A. V. Satya Hasini | |

Signature & Seal

(IICP President or Head of the Institution)

Name- **PRINCIPAL**

Place: **Dr V SRIDHAR PATNAIK M. Tech, Ph.D**
Behara College of Engineering and Technology
88th ward, Narava, G V M C
Visakhapatnam-530027





INSTITUTION INNOVATION COUNCIL (IIC)

QUATERLY PLAN FOR QUARTER I

IIC Calendar driven activities:

1. Idea Showcase: Demo Day/Exhibition/Poster Presentation of Ideas/PoC& linkage with Innovation Ambassadors/Experts for Mentorship Support.
2. Organize an Inter/Intra Institutional Idea Competition/Challenge/ Hackathon, and Reward the Best Ideas and deposition in the Institution's YUKTI Innovation Repository.
3. Exposure and field visit for problem identification: Aligning with UN SDGs and Exploring Emerging Areas of Technologies
4. Basics of Intellectual Property Rights and Its Importance for Innovators and Entrepreneurs.
5. Session on Problem Solving and Ideation Workshop
6. From Idea to Impact - Motivational Session by Successful Entrepreneur/Startup Founder.
7. My Story - Motivational Session by Successful Innovators.
8. Workshop on "Entrepreneurship and Innovation as Career Opportunity"

MIC driven activities

1. Session on MIC Programmes& Schemes with Dr. AbhayJere

Self Driven activities

Celebration Activity

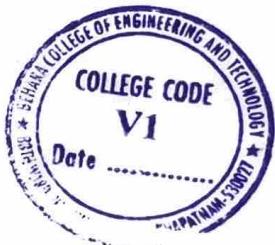
1. Innovation Day 15th October 2024
2. National Education Day 11th November 2024
3. National Entrepreneurship Day 9th November 2024

Self Driven Activities`

Promotion and generation of startup ideas further validation of best idea Promoting collaborative research and innovation meet to strengthen the quality and promote innovation Visit to various incubation and research centers and exploring the new technologies

The council discussed the development of the first-quarter action plan. The plan should include specific activities related to innovation, research, entrepreneurship, collaboration, communication, training, evaluation, and fundraising. The committee leaders will collaborate with their teams to draft detailed action plans for their areas.

rl. Sri Golu
IIC Convener



D.
Principal

PRINCIPAL
Dr V SRIDHAR PATNAIK M. Tech
Bhara College of Engineering and Technology
88th ward, Narava, G V M C
Visakhapatnam-530027



Minutes of Meeting

1st Quarter Innovation Institution Council (IIC)

Date: August 4th, 2025 **Time:** 4:00 PM

Attendees:

- Dr. V Sridhar Patnaik (President)
- Mr. M Sai Ganesh (Convener)
- Mr. V Anil Kumar
- Mrs. K S P Keerthi
- Dr. G B Ramesh
- Mr. Ch Narayana Rao
- Mr. Ch. Govinda Raju
- Mrs. B.Devi
- Mr. G.Srikanth
- Mr. D. Kiran Kumar
- Mrs. K. Jothsna

The council meeting was conducted through offline mode on 4th Aug, 2025 at 4 PM.

AGENDA of Meeting:

1. Updation Faculty council members
2. Formation of Student Council
3. Impact Lecture Program
4. Planning of IIC Activities for the month of September, October and November.

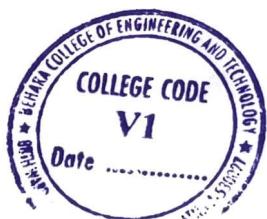
The meeting commenced with the opening remarks of the Convener Asst.Prof. M Sai Ganesh about the importance of this meeting.

1. Our Respected Principal Dr V Sridhar Patnaik welcomed the members. The Convener of IIC has shared the activities in Institution's Innovation Council (IIC) for both Quarter 1.

2. Discussed the formulation and function of IIC & shared roles and responsibility among joined council members as per the guidelines of MHRD's Innovation cell.
3. The Convener discussed the type of activities (IIC calendar, MIC Driven and Self-Driven), features of IIC portal for monthly report submission mechanism.

4. M Sai Ganesh will apply for the Impact lecture funding for the college.
5. All the Activities were listed and assigned as per choice for conduction.
6. Minutes of meeting is recorded by K Jothsna.
7. The Convener proposed the Committee leaders will work on the first-quarter action plan and present it at the next meeting for approval. After vote of thanks, the meeting came to an end.

M. Sai Ganesh
IIC Convener



S. Umamaheshwaran
Principal

PRINCIPAL
Dr V SRIDHAR PATNAIK M. Tech.
Sri Sathya Sai College of Engineering and Technology
88th ward, Narava, G V M C
Visakhapatnam-530027