

Department Of INFORMATION TECHNOLOGY

Presents



NOTION

HALF-YERLY DEPARTMENT NEWSLETTER

JAN-MAY 2K21, VOLUME 2, ISSUE 2





ABOUT THE COLLEGE

New Prince Shri Bhavani College of Engineering and Technology is a leading institution committed to producing skilled engineers and technologists. With modern facilities, experienced faculty, and a focus on innovation, the college offers comprehensive programs that prepare students for successful careers.

ABOUT THE DEPARTMENT

The Information Technology Department at New Prince Shri Bhavani College of Engineering and Technology is dedicated to empowering students with cutting-edge knowledge and skills in the rapidly evolving tech landscape. Offering a dynamic curriculum that blends core IT concepts with hands-on experience. With a strong emphasis on innovation, research, and industry collaboration, the department encouraged to explore emerging technologies and develop solutions for real-world challenges.

VISION OF THE INSTITUTE

To be a globally recognized academic institution and thereby contribute to technological and socio-economic development of the society.

MISSION OF THE INSTITUTE

1. To develop the needed resources and infrastructure, and to establish a conducive ambience for the teaching- learning process.
2. To Engage Committed members of faculty who will infuse subject knowledge with latest teaching pedagogies
3. To Ignite the desire for higher learning, research and entrepreneurship and equip them to face the global challenges
4. To engage the alumni professionals as productive partners with the current students to help enrich and enhance their student life.

VISION OF THE DEPARTMENT

To be a center of excellence in emerging areas of Information Technology.

MISSION OF THE DEPARTMENT

- M1: provide the vital aspects of Information Technology and entrepreneurial skills to students.
- M2. Equip the stakeholders with technical knowledge and leadership skills with collaboration to become competent professionals.
- M3. Motivate innovation and contribute to the societal issues with human values and professional ethics.

PROGRAM EDUCATIONAL OBJECTIVES

PEO 1: Encompass the ability to examine, plan and build innovative software projects and become a successful entrepreneur.

PEO 2: Develop core IT competencies aligned with emerging industry trends to become global professional leaders with ethical values.

PEO 3: Engage in continuous learning and address societal problems with ethics to provide sustainable solutions.

PROGRAM SPECIFIC OUTCOME (PSO)

PSO 1: To embed a strong foundation in the Engineering fundamentals to Solve, analyze and design real time Technical Product.

PSO 2: Develop IT Application Services with the help of different current engineering tools.

Workshops

On 1st April 2021, New Prince Shri Bhavani College of Engineering and Technology organized a Zoom Connect session on Accelerating Yourself to Become an Early Stage Entrepreneur. The event featured Mr. S.V. Sreeraj, Director of EMOG Solutions, Chennai, as the keynote speaker. During the session, Mr. Sreeraj shared his experiences and strategies for becoming a successful early-stage entrepreneur, offering valuable insights into the challenges and opportunities in the entrepreneurial journey

New Prince Shri Bhavani
College of Engineering and Technology
Affiliated to Anna University | ISO 9001:2015 Certified | Accredited by NAAC
Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

INSTITUTION'S INNOVATION COUNCIL
ARIA

01st April 2021
@ 12.00 Noon

ACCELERATING YOURSELF TO BECOME AN EARLY STAGE ENTREPRENEUR

Hosting on
zoom
<https://zoom.us/j/966207792219>
pwd:0fc30TR8bmFXbzHndZdMNSX8Vd209
Meeting ID: 966 2077 9221
Passcode: npisbc

Speaker
Mr. S.V. SREERAJ,
DIRECTOR,
EMOG SOLUTIONS,
CHENNAI

Coordinator
Dr. S. Vidhya,
Asst. Prof. / Dept. of IT
9446099002

MC Convener
Mr. D. Gowrishankar,
Asst. Prof. Dept. of ECE

HOD,
Dr. S. Subburam,
Dept. of IT

Principal
Dr. T. Saravanan

YouTube
<https://tinyurl.com/npsbyoutube>

www.facebook.com/npsboetofficial twitter.com/newprinceengg www.instagram.com/newprinceengg_official

New Prince Shri Bhavani
College of Engineering and Technology
Affiliated to Anna University | ISO 9001:2015 Certified | Accredited by NAAC
Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

INSTITUTION'S INNOVATION COUNCIL
ARIA

6th March 2021 @ 10.00 AM

MENTORING SESSION ON
"Hangout with Successful Start-ups"
(Entrepreneurs in Campus)
(A part of National Innovation & Start-up Policy Implementation)

Speaker
Mr. PRAMEED D.
IVth year - Dept. of IT, NPSBCT,
CO-FOUNDER,
SHURTHI COMMUNICATION

Hosting on
zoom
<https://zoom.us/j/96620779221>
pwd:Ofc30TR8cmFXbNhdz6MNSX8Vd09
Meeting ID: 966 2077 9221
Passcode: npsbct

YouTube
<https://tinyurl.com/npsbyoutube>

Coordinator: **Dr. SINDHUJA M.**, Asst. Prof., Dept. of IT, 9640291677
IC Convener: **Mr. D.Gowrishankar**, Asst. Prof., Dept. of ECE
HOD: **Dr S SUBBURAM**, Dept. of IT
Principal: **Dr.T.Saravanan**

On 6th March 2021, New Prince Shri Bhavani College of Engineering and Technology hosted an engaging Zoom Connect session titled Hangout with Successful Start-ups. The event featured Mr. Prameed D., Co-founder of Shruthi Communication, as the speaker. Mr. Prameed shared his entrepreneurial journey, highlighting the key factors behind building a successful start-up.

On 26th March 2021, New Prince Shri Bhavani College of Engineering and Technology hosted a Zoom Connect session titled How to Groom Yourself as a UI Designer. The event featured Mr. Karthikeyan Partheeban, User Experience Designer at Zoho Corporation, as the keynote speaker. Mr. Karthikeyan shared his expertise on the essential skills and practices required to become a successful UI designer.

New Prince Shri Bhavani
College of Engineering and Technology
Affiliated to Anna University | ISO 9001:2015 Certified | Accredited by NAAC
Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

INSTITUTION'S INNOVATION COUNCIL
ARIA

26th March 2021 @ 10.00 AM

How to Groom Yourself as a
UI Designer

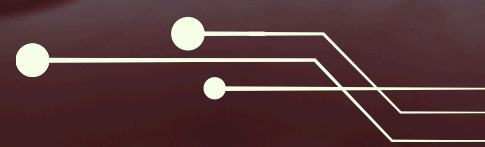
Speaker
Mr. Karthikeyan Partheeban,
User Experience Designer,
Zoho Corporation

Hosting on
zoom
<https://zoom.us/j/96620779221>
pwd:Ofc30TR8cmFXbNhdz6MNSX8Vd09
Meeting ID: 966 2077 9221
Passcode: npsbct

YouTube
<https://tinyurl.com/npsbyoutube>

Coordinator: **Mrs. Karthika**, Asst. Prof., 9566267985
IC Convener: **Mr. D.Gowrishankar**, Asst. Prof., Dept. of ECE
HOD: **Dr. S.Subburam**, Dept. of IT
Principal: **Dr.T.Saravanan**

www.facebook.com/npsbctofficial | twitter.com/newprinceengg | www.instagram.com/newprinceengg_official



New Prince Shri Bhavani
College of Engineering and Technology
Affiliated to Anna University | ISO 9001:2015 Certified | Accredited by NAAC
Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

27th April 2021 @ 02:00 PM

Entrepreneurship and Innovation as Career Opportunity
(A part of National Innovation & Start-up Policy Implementation)

Hosting on **Zoom**
<https://zoom.us/j/96620779218>
 pwcIdOfc3QTR8umFXbhqz2WvN5N8V8009
 Meeting ID: 966 2077 9221
 Passcode: npsbicc

Speaker:
Mr. SELVA GANAPATHY T
Vice President - AICL
Chennai.

Coordinator: **Ms.K. Blessing Christana**, Asst. Prof. Dept. of IT, 99621 84596
 IIC Convener: **Mr. D. Gowrishankar**, Asst. Prof. Dept. of ECE
 NPSBIC: **Dr. M. Sindhuja**, Asst. Prof. Dept. of IT
 HOD: **Dr. S. Subburam**, Dept. of IT
 Principal: **Dr. T. Saravanan**

www.facebook.com/npsbiccofficial | twitter.com/newprinceengg | www.instagram.com/newprinceengg_official

On 27th April 2020, New Prince Shri Bhavani College of Engineering and Technology hosted an insightful Zoom Connect meeting on Entrepreneurship and Innovation as a Career Opportunity. The event featured Mr. Selva Ganapathy T., Vice President of AICL Chennai, who shared his expertise on how innovation plays a crucial role in shaping successful entrepreneurial careers.

On 23rd February 2021, New Prince Shri Bhavani College of Engineering and Technology conducted an IIC Orientation Session and Innovation Bootcamp. The session was led by Mr. D. Gowri Shankar, M.Tech., (Ph.D.), Assistant Professor and IIC Convener at NPSBCET, Chennai. Mr. Shankar provided an in-depth orientation on the Institution's Innovation Council (IIC) and shared insights on fostering a culture of innovation among students

New Prince Shri Bhavani
College of Engineering and Technology
Affiliated to Anna University | ISO 9001:2015 Certified | Accredited by NAAC
Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

23th Feb 2021 @ 10:00 AM

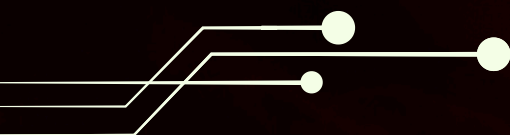
IIC Orientation Session and Innovation Bootcamp
(A part of National Innovation & Start-up Policy Implementation)

Speaker:
Mr. D. Gowri Shankar, M.Tech., Ph.D., ASSISTANT PROFESSOR, Dept. of ECE, IIC CONVENER, NPSBCET, Chennai.

Hosting on **YouTube**
<https://tinyurl.com/npsbicyoutube>

Coordinator: **Dr. S. Vidhya**, Assoc. Prof. / IT, 9444069002
 HOD / IT: **Dr. S. Subburam**
 PRINCIPAL: **Dr. T. Saravanan**

www.facebook.com/npsbiccofficial | twitter.com/newprinceengg | www.instagram.com/newprinceengg_official



Events

On 8th March 2021, New Prince Shri Bhavani College of Engineering and Technology hosted a Women Empowerment Cell event featuring Dr. Nappinnai Seran, Ph.D., a renowned Marriage and Family Therapist. In honor of International Women's Day, Dr. Seran delivered an inspiring talk on the importance of women's empowerment, mental health, and the role of family dynamics in fostering personal growth



On 17th March 2021, New Prince Shri Bhavani College of Engineering and Technology, in association with the Indian Association for Radiation Protection and the Indra Gandhi Centre for Atomic Research, Kalpakkam, organized a Radiation Awareness Program cum Exhibition to celebrate National Science Day '21. The event marked 125 years since the discovery of X-rays and radioactivity, focusing on raising awareness about radiation and its impact. Dr. B. Venkatraman, Group Director of IGCAR, Kalpakkam, served as the Chief Guest.



Academic Achievements



T ELAKKIYA
CGPA : 8.92



VETRIVEL P
CGPA 8.58



NANCY VICTORIAT
CGPA 9.08



KARTHIK G
CGPA 8.81



ABINAYA R
CGPA 8.8



VELVIZHI K
CGPA 8.64

Placements



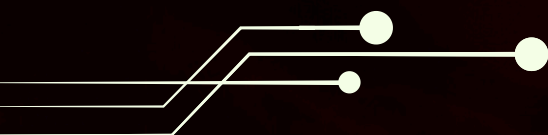
ALLIN JONAL J
HINKSYNQ SOLUTION



HEMAVATHY K
TATA CONSULTANCY SERVICES



JENIFER S
COGNIZANT TECHNOLOGY SOLUTION





PARASAKTHI P
NETTYFISH SOFTWARE



KEERTHANA G
HINKSYNQ SOLUTION



JASMIN AISHWARYA M
HINKSYNQ SOLUTION



HESHMADHARSHINI J
HINKSYNQ SOLUTION



RAMYA R
HINKSYNQ SOLUTION



SRIVIDHYA V
ALCANE TECHNOLOGIES
&THINKSYNQ SOLUTION



SUDESH EZHIL RAJ S
ALCANE TECHNOLOGIES,THINKSYNQ
SOLUTION &NETTYFISH SOFTWARE
NETWORK



SUMEET KUMAR SINGH
SUTHERLAND &CSS CORP



VENKATESH M VINSINFO,BRILLAPP
SOFTWARE &NETTYFISH SOFTWARE
NETWORK



RAJKUMAR C KUMARAN
DECATHLON



VIGNESH KUMAR P
HINKSYNQ SOLUTION



ROSHINI P NETTYFISH NETWORK,
QSPIDERS &ALCANE
TECHNOLOGIES

Student achievement



R. Kaviya, a student of New Prince Shri Bhavani College of Engineering and Technology, participated in an online webinar titled Skill Development held on 17th April 2021. The webinar focused on enhancing essential skills for career growth and success. Kaviya received a participation certificate for her involvement in the event.

Trends in Tech

- Artificial Intelligence (AI): AI became more common in everyday tech, improving automation, customer service, and personal recommendations.
- 5G Networks: The rollout of 5G brought faster internet and better connectivity, helping things like smart devices and remote work.
- Remote Work Tools: With more people working from home, tools like Zoom, Microsoft Teams, and cloud services grew in popularity to keep teams connected.

Chief Editor

Editor's

Ms. Blessing Christiana.K, AP/IT
Ms. Karthika.S, AP/IT

Editor Community

S. Akshaya-III/IT
C. Niranjan-II/IT
V. Sneha-II/IT
T. Elakkiya-IV/IT