



शिक्षा मंत्रालय
MINISTRY OF
EDUCATION



Report on



Amrit Kaal Vimarsh Viksit Bharat@2047

A Development Dialogue on “Logical Thinking and Problem Solving”


Date: March 04-05, 2024

Venue: Mega Auditorium, GIET University, Gunupur-765022, Odisha, India


Expert: Dr. S.R. Subramanya, President and CEO of **Exskillence**



शिक्षा मंत्रालय
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Azadi Ka
Amrit Mahotsav




GIET UNIVERSITY

Invitation
Cordially invites you to the Development Dialogue on

Amrit Kaal Vimarsh
Viksit Bharat @ 2047




LOGICAL THINKING AND PROBLEM SOLVING



By
Dr. S. R. Subramanya
Exskillence
CEO & President
Professor
National University San Diego, USA

Organised by
Department of Computer Science and Engineering
GIET University, Gunupur, India

Date: 4th March, 2024
Venue: Mega Auditorium
Time :- 09:30 am - 12:30 pm





Pre event: Social media promotion

Facebook Link	https://www.facebook.com/share/p/rDxPJkXzqa8wg1KB/?mibextid=oFDknk
Twitter Link	https://twitter.com/GIETUniversity/status/1763555759378350584?t=v2QOyWx0CszU39NZYc1buA&s=19
Instagram Link	https://www.instagram.com/p/C3-SPwlREc3/?igsh=MWc3azh1Zzc1dzBtbQ==
LinkedIn Link	https://www.linkedin.com/posts/gietuniversitygunupur_gietuniversity-amritkaalvimarsh-viksitbharat2047-activity-7169320932652634112-wLPr?utm_source=share&utm_medium=member_android
Kooapp	https://www.kooapp.com/koo/gietuniversitygunupur/5606671d-11e9-4c87-b080-eaf3623330b5

Post event: Social media promotion

Facebook Link	https://www.facebook.com/share/p/imLKaD2h1VfFriAU/?mibextid=qi2Omg
Twitter Link	https://twitter.com/GIETUniversity/status/1764713264884441195?t=XhGsez7q1VzZhQeZT2U1qA&s=19
Instagram Link	https://www.instagram.com/p/C4GhTinv3um/?igsh=MWl6dzhnMmo2cHA3dg==
LinkedIn Link	https://www.linkedin.com/posts/gietuniversitygunupur_futureready-gietuniversity-criticalthinking-activity-7170478476242661376-8mIO?utm_source=share&utm_medium=member_android
Kooapp	https://www.kooapp.com/koo/gietuniversitygunupur/2c7bc6e8-c67a-4b60-bacb-703a3645d809

No. of Students	226
No. of Faculty*	92
No. of External Participants (students + faculty)	39

About the event: Aiming to achieve the vision of honorable Prime Minister of India Shri Narendra Modi Ji and the initiative of Ministry of Education (MoE), Government of India in collaboration with AICTE, a series of seminars are organizing across the country to discuss the transformation changes that has laid to the foundation of Vikasit Bharat by 2047. In Continuation to this series, GIET University, Gunupur-765022, Odisha, organized a Development Dialogue on **Logical Thinking and Problem Solving**. Dr. S.R. Subramanya is the Guest who is also the President and CEO of **Exskillence**, a company specializing in technical skills enhancement workshops for students, as well as for corporate employees. He has been a Professor at National University, San Diego and Missouri University of Science and Technology, Rolla, Missouri. It was followed by an inquisitive Question and Answer session. Around 357 participants including students and Faculty attended the event.

Speaker's profile:



Dr.S.R. Subramanya received his B.E. in Electronics Engineering from Bangalore University, M.E. in ECE from Indian Institute of Science, M.S. in Computer Science from Indiana University, Bloomington, and Ph.D. in Computer Science from George Washington University, Washington, D.C. He has been the recipient of several awards including the Richard Merwin memorial award at George Washington University, the Grant-In-Aid of Research award from Sigma-Xi Scientific Society, and the Professoriate award and the Faculty Distinguished Scholarship award from National University. He is the recipient/co-recipient of grants from NSF (National Science Foundation), University of Missouri Research Board, National University System, and from industry.

Dr. Subramanya is the President and CEO of **Exskillence**, a company specializing in technical skills enhancement workshops for students, as well as for corporate employees. He has been a Professor at National University, San Diego and Missouri University of Science and Technology, Rolla, Missouri. He has also worked at several multinational corporations – ASEA in Vasteros, Sweden, NOKIA in Helsinki, Finland, and LG Electronics in San Diego, USA.

He has been a visiting professor at Universities in Russia, Germany, China, India, Philippines, and Bangladesh. He has been conferred honorary professorship by Amity University, Noida, India. He has served as a Fulbright specialist in Kazakhstan and Tajikistan. He is the author/co-author of over 130 technical papers in refereed conferences and journals. He has served as reviewer, program committee member, session chair, and keynote speaker of several International Conferences. He has also served as a reviewer for several journals and research grant proposals. He has presented technical tutorials at numerous conferences. He is a senior member of the IEEE. His current research interests are in algorithm design, novel services for digital content, mobile applications, and Computer Science education.

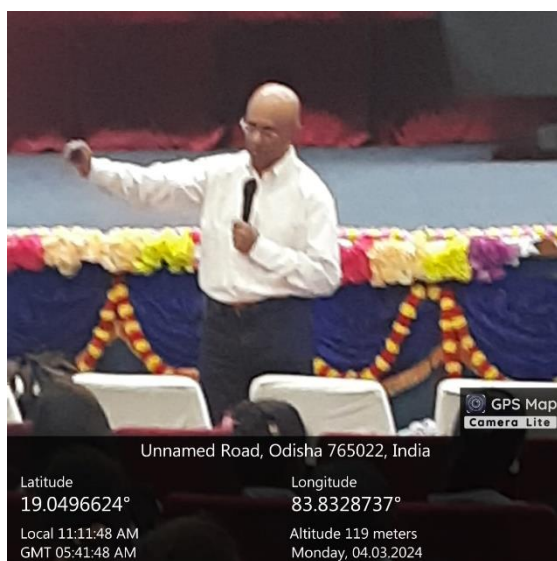
Key Highlights:

Dr. S.R. Subramanya highlighted the thought of Logical thinking and Problem Solving in line with Vikasit Bharat@2047 and his idea of addressing the technical/academic institutions because Problem Solving skills often extend beyond technical expertise and includes soft skills such as communication, teamwork, Logical Thinking, and adaptability. Discussions might focus on the significance of developing the skills to thrive in the rapidly changing work environment.



In the current information age, which is increasingly driven by technology, data, and automation, it is important for students and working professionals across disciplines, to be well grounded in logical thinking. With needs to cope with phenomenal increases in the amount of information, communication, interactions, changing and challenging societal needs and demands, logical thinking and problem solving is extremely essential and valuable for students and all professionals – scientists, engineers, doctors, lawyers, teachers, public administrators, law enforcement officials, managers, etc.

Question and Answers: Student was in full enthusiasm and was open for questioning session. Many logical and conceptual questions were raised by students like they said why employability skills are important in today's job market & how can technology proficiency boost employability. Sir had answered their questions so logically and connected with their academic concept, so they were convinced and understood in depth.



ଜିଆଇଇଟିରେ ଅନ୍ତର୍ଜାତୀୟ କର୍ମଶାଳା



ଗୁଣପୁର, ୪୩(ଆପ୍): ସ୍ଥାନୀୟ ଜିଆଇଇଟି ବିଶ୍ୱବିଦ୍ୟାଳୟରେ ଆଜି ଦୁଇଦିନିଆ ଅନ୍ତର୍ଜାତୀୟ କର୍ମଶାଳା ଅନୁଷ୍ଠିତ ହୋଇଯାଇଛି । କେନ୍ଦ୍ର ଶିକ୍ଷା ମନ୍ତ୍ରଣାଳୟ ଏଆଇସିଟିଇ ଏବଂ ଅମୃତ କାଳ ବିମର୍ଷ ବିକଶିତ ଭାରତର ମିଳିତ ସହଯୋଗରେ ଏହାର ଆୟୋଜନ କରାଯାଇଥିଲା । ଆମେରିକା ନ୍ୟାସନାଲ୍ ୟୁନିଭରସିଟିର ପ୍ରଫେସର ଡ. ଏସ୍.ଆର୍. ସୁବ୍ରମଣ୍ୟମ ଯୋଗ ଦେଇଥିଲେ । ଏହି କର୍ମଶାଳା ଦ୍ୱାରା ଛାତ୍ରଛାତ୍ରୀମାନେ ନିଜ ନିଜର ସମସ୍ୟାର ସମାଧାନ ଦିଗରେ ସହାୟକ ହେବେ ବୋଲି ବିଶ୍ୱବିଦ୍ୟାଳୟ ରେଜିଷ୍ଟ୍ରାର ଡ. ଏନ୍.ଭି ଜଗନ୍ନାଥା ରାଓ କହିଥିଲେ ।

GIET University Hosts International Workshop "Amrita Kal Vimarsh Vikasit Bharat @2047"

Gunupur:(Ao Bureau):- GIET University in Gunupur played host to a two-day international workshop titled 'Amrita Kal Vimarsh Vikasit Bharat @2047.' The event, organized in collaboration with the Ministry of Education, AICTE (based in New Delhi), and National University San Diego, USA, featured the presence of Professor and President/CEO of



ExSkills, S. R. Subramana. The workshop focused on imparting valuable insights into logical

thinking and problem-solving to the participating students. N. V. Jagannadha Rao, the University Registrar,

expressed optimism about the workshop's potential to empower students in resolving their own challenges.

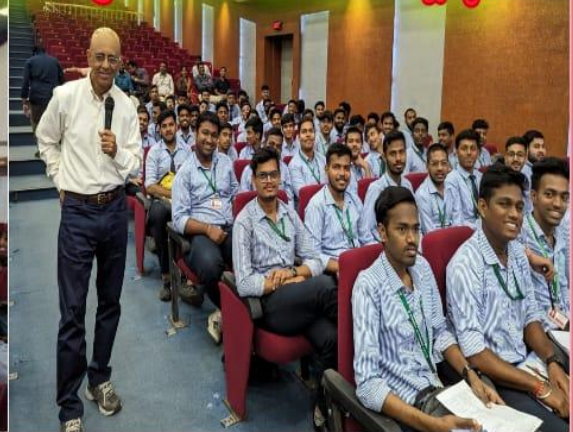


ଜନତା NEWS

ସାଧାରଣ ଜନତା ର ସ୍ୱର

Regd.No.Fre/LL/RCD-ODI/12/44/19.

ଜି ଆଇ ଇ ଟି ବିଶ୍ୱବିଦ୍ୟାଳୟରେ ଦୁଇଦିନିଆ ଅନୁର୍ଜାତୀୟ କର୍ମଶାଳା ଅନୁଷ୍ଠିତ ।



ଗୁଣ୍ଡପୁର - ୪/୩. ସ୍ଥାନୀୟ ଜି ଆଇ ଇ ଟି ବିଶ୍ୱବିଦ୍ୟାଳୟରେ ଦୁଇଦିନିଆ ଅନୁର୍ଜାତୀୟ କର୍ମଶାଳା ଅନୁଷ୍ଠିତ ହୋଇଛି । ଶିକ୍ଷା ମନ୍ତ୍ରାଳୟ , ନୂଆଦିଲ୍ଲୀ ସ୍ଥିତ ଏ ଆଇ ସି ଟି ଇ ଏବଂ ଅତ୍ୟୁତ କାଳ ବିମର୍ଷ ବିକଶିତ ଭାରତ @୨୦୪୭ର ମିଳିତ ସହଯୋଗ ରେ ଆୟୋଜିତ ଏହି କର୍ମଶାଳାରେ ଆମେରିକାସ୍ଥିତ ନେସନାଲ ୟୁନିଭେର୍ସିଟି ସାନ ଦିଲଗୋ ର ପ୍ରଫେସର ତଥା ଏକ୍ସିକ୍ୟୁଟିଭ୍ ର ସଭାପତି ତଥା ସି ଇ ଓ ଡ଼. ଏସ. ଆର .ସୁବ୍ରମନ୍ୟ ଯୋଗଦେଇ ୟୁକ୍ଟିୟୁକ୍ଟି ଚିନ୍ତା ଏବଂ ସମସ୍ୟା ସମାଧାନ ବିଷୟରେ ପୁ । ଙ୍ । ନୁପୁଙ୍ଗ ଭାବେ ଉପସ୍ଥିତ ଛାତ୍ର ଛାତ୍ରୀ ମାନଙ୍କୁ ବୁଝାଇଥିଲେ । ଏହି କର୍ମଶାଳା ଦ୍ୱାରା ଛାତ୍ରଛାତ୍ରୀମାନେ ନିଜ ନିଜର ସମସ୍ୟା ସମାଧାନ ଦିଗରେ ସହାୟକ ହେବ ବୋଲି ବିଶ୍ୱବିଦ୍ୟାଳୟ ରେଜିଷ୍ଟ୍ରାର ଡ଼ ଏନ .ଭି .ଜଗନ୍ନାଥା ରାଓ କହିଛନ୍ତି ।