



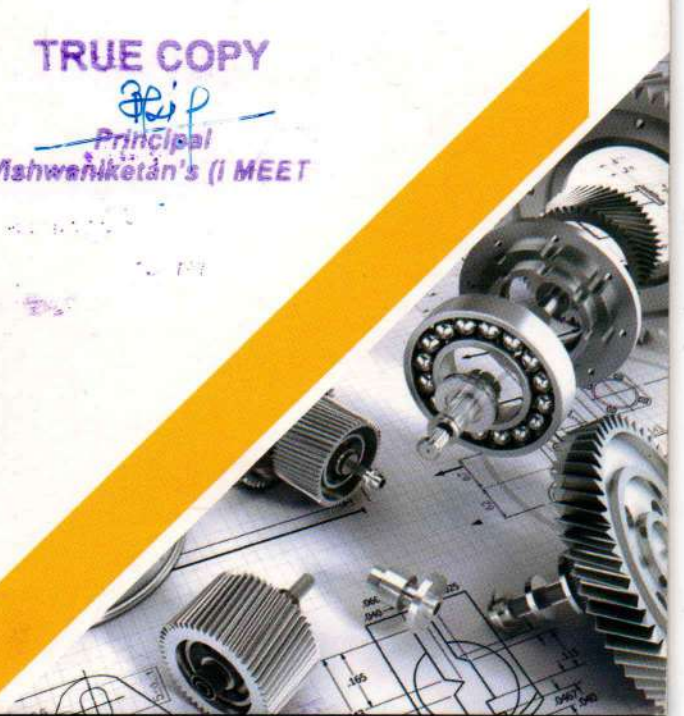
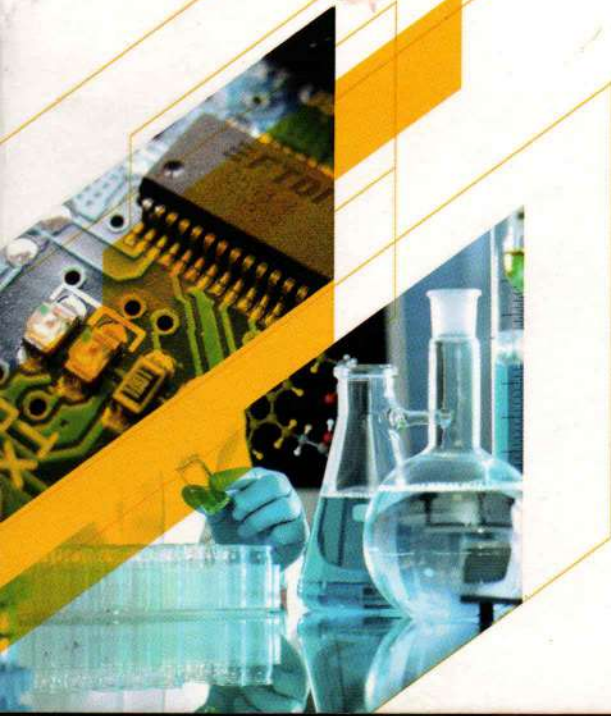
VISHWANIKETAN

Institute of Management, Entrepreneurship & Engineering Technology
(iMEET)

Academic Year 2016-17

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Principal
Vishwaniketán's (iMEET)



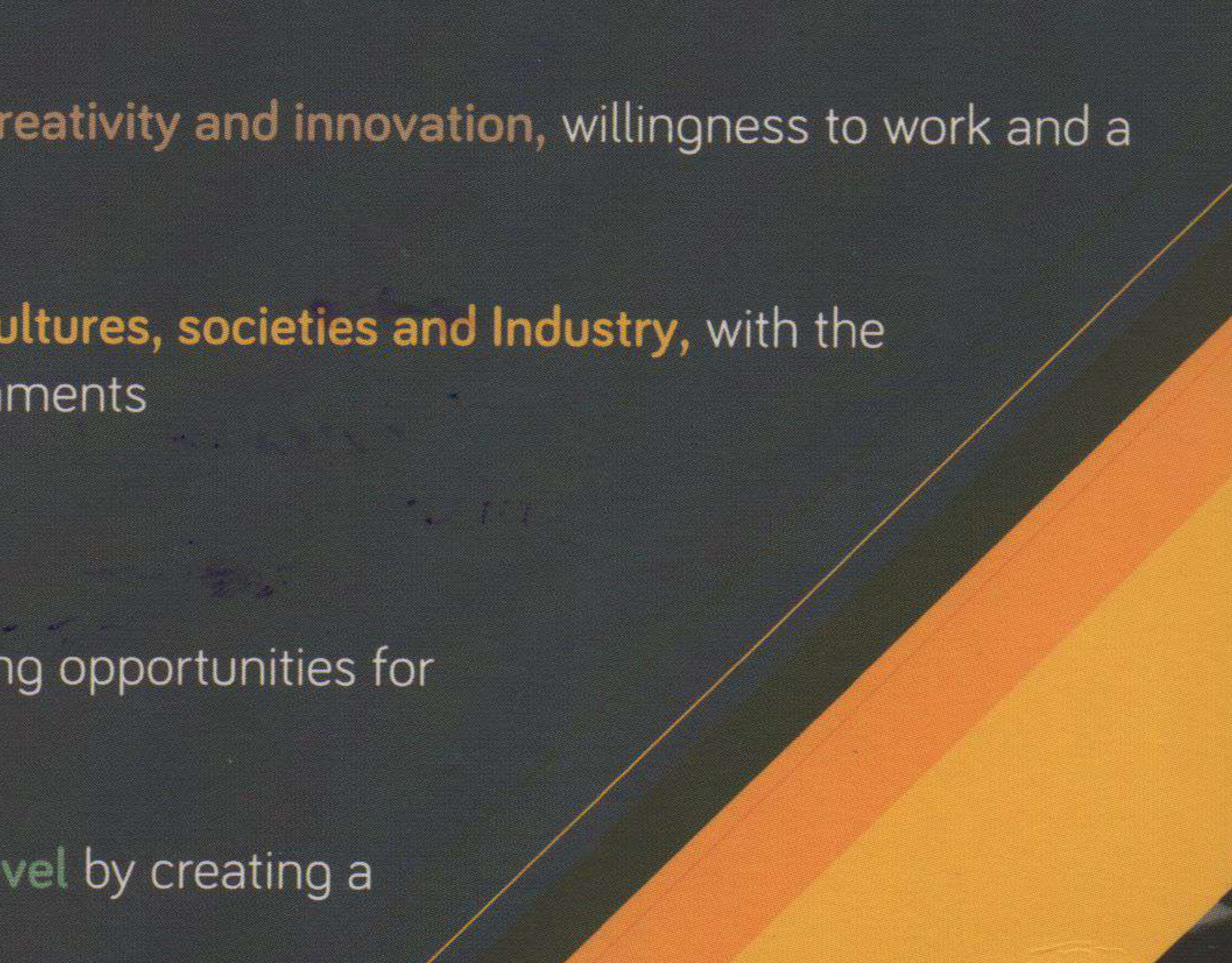
Vishwaniketan

The thought...!

Vishwaniketan is poised to become one of the leading institutions in India. In our quest to achieve new milestones in undergraduate engineering education we have come together as a group of extraordinary educationists, corporates, industrialists and entrepreneurs. We not only impart theoretical knowledge but also introduce our students to real-world problems that they face when they join industry. The Project Based Learning (PBL) method is a proven, powerful instrument to create future-ready professionals/ entrepreneurs who will work on product development oriented, 'Patent' based research and commercialisation of Intellectual Property.

Vishwaniketan, in association with CTIF (Centre for TeleInfrastructure) also offers its students international fellowships at top notch international universities in the summer vacations where they are trained by the best teachers from around the world.

Why are we unique? We aim

- **To produce 'Design engineers'**, who will develop new technologies for the growing needs of Indian and global industry
 - **To instil life and business skills, human values, creativity and innovation**, willingness to work and a happy lifestyle in students and teachers
 - **To nurture collaborations with local and global cultures, societies and Industry**, with the help of fellowships, internships and project assignments
 - **To provide 'ready to use'** graduates for industry
 - **To empower our teachers and students** by creating opportunities for consultancy and new businesses
 - **To take Indian engineering education to higher level** by creating a 'Centre of excellence' in 'Project Based Learning'
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Our Vision

Vishwaniketan will provide quality engineering education to create 'Design Engineers'. Our engineers will positively impact their own lives and also business and society at large. They will do so by implementing the project based learning (PBL) approach to solve human and technology problems. We aim to create socially aware entrepreneurs who will empower society with relevant technology and business solutions.



Mission

We are determined to create an institution of global excellence where the 'Vishwaniketan' graduate will be 'ready to use' for industry. At the same time, our teachers will be honoured for their research and their contribution not only to industry but also to society at large. Academic and Research collaborations with global institutions, mutually beneficial Industry-interface, extraordinary infrastructure and fully transparent, ethical administration shall drive the institution to become globally 'respect and reputation worthy'.



CAMPUS

Fully functional workshops and laboratories

20 acre campus close to 'NAINA', the biggest development hub of India

Vishwaniketan incubation centre (VIC)

45 minutes from Navi Mumbai

Efficient transport facilities

Located along the Mumbai-Pune expressway

Institute of Management Entrepreneurship & Engineering Technology (iMEET) is housed in a 20-acre campus located along the Mumbai-Pune expressway. Nearby landmarks are the Indiabulls Golf City, Godrej City, Adlabs Imagica and so on. In fact, the campus will be surrounded by the biggest development hub of India in the very near future.

Industrial areas like Patalganga, Rasayani, Khalapur are very closely located. Industry from Hinjewadi, JNPT, Nagothane, Thane, Belapur, Seepz, Pimpri - Chinchwad and Chakan, are within an hour's drive from the campus.

The college campus has fully functional workshops, laboratories, a 24-hour library and refreshments, hostel for girls and boys, apart from other necessary amenities to make it a home away from home. The campus is designed to provide a comfortable experience so that students get a healthy environment for their personal development.

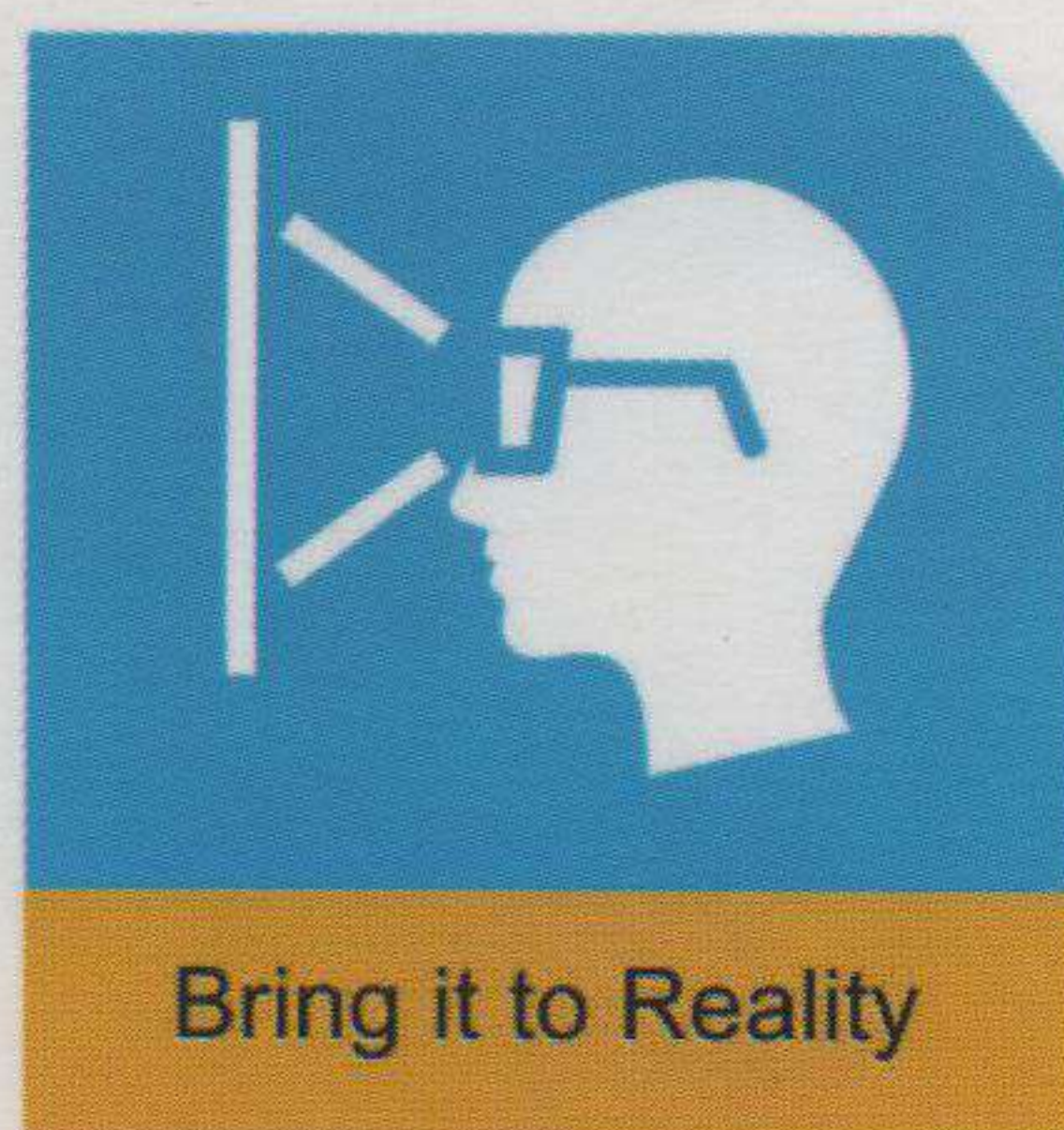
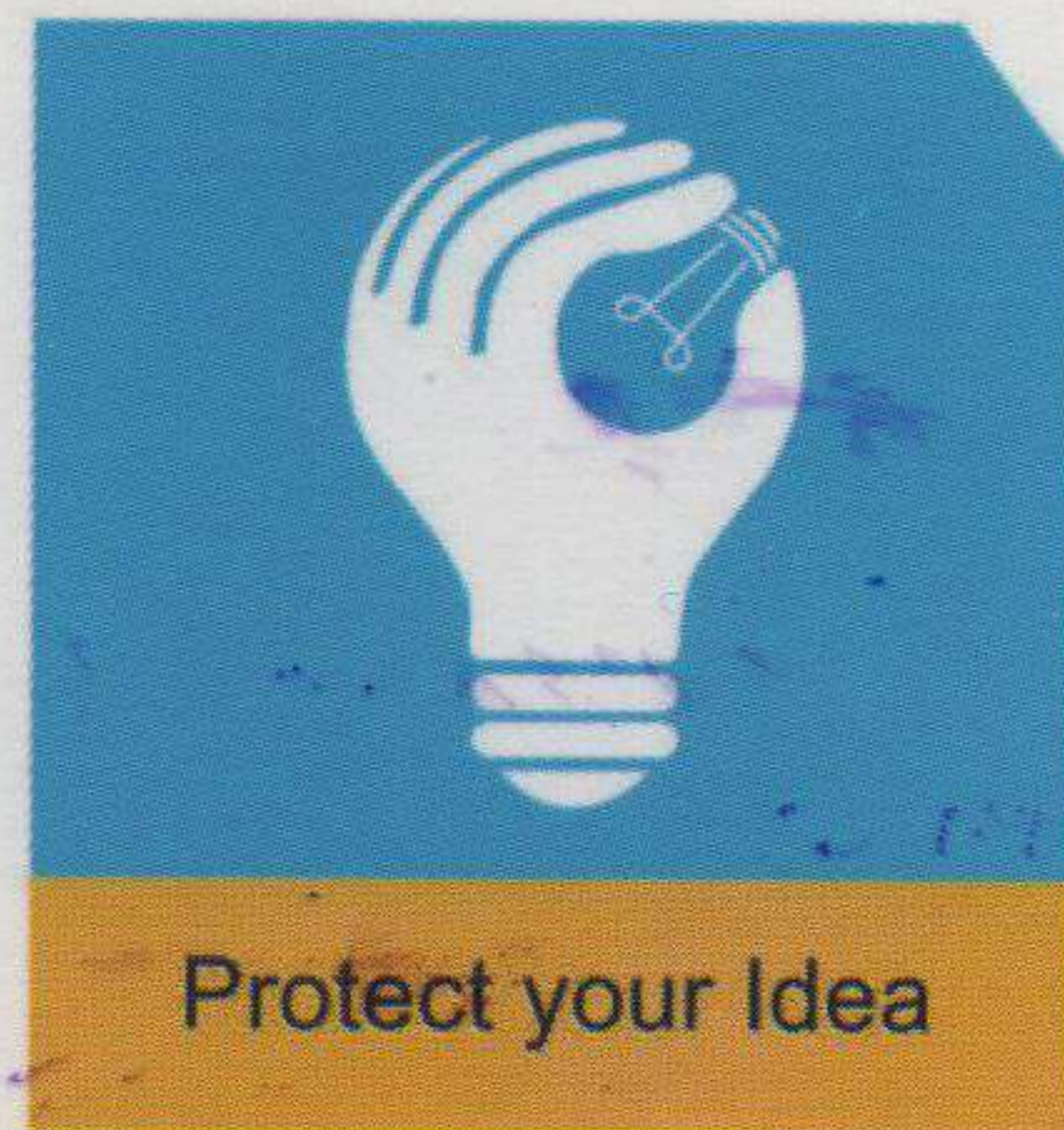
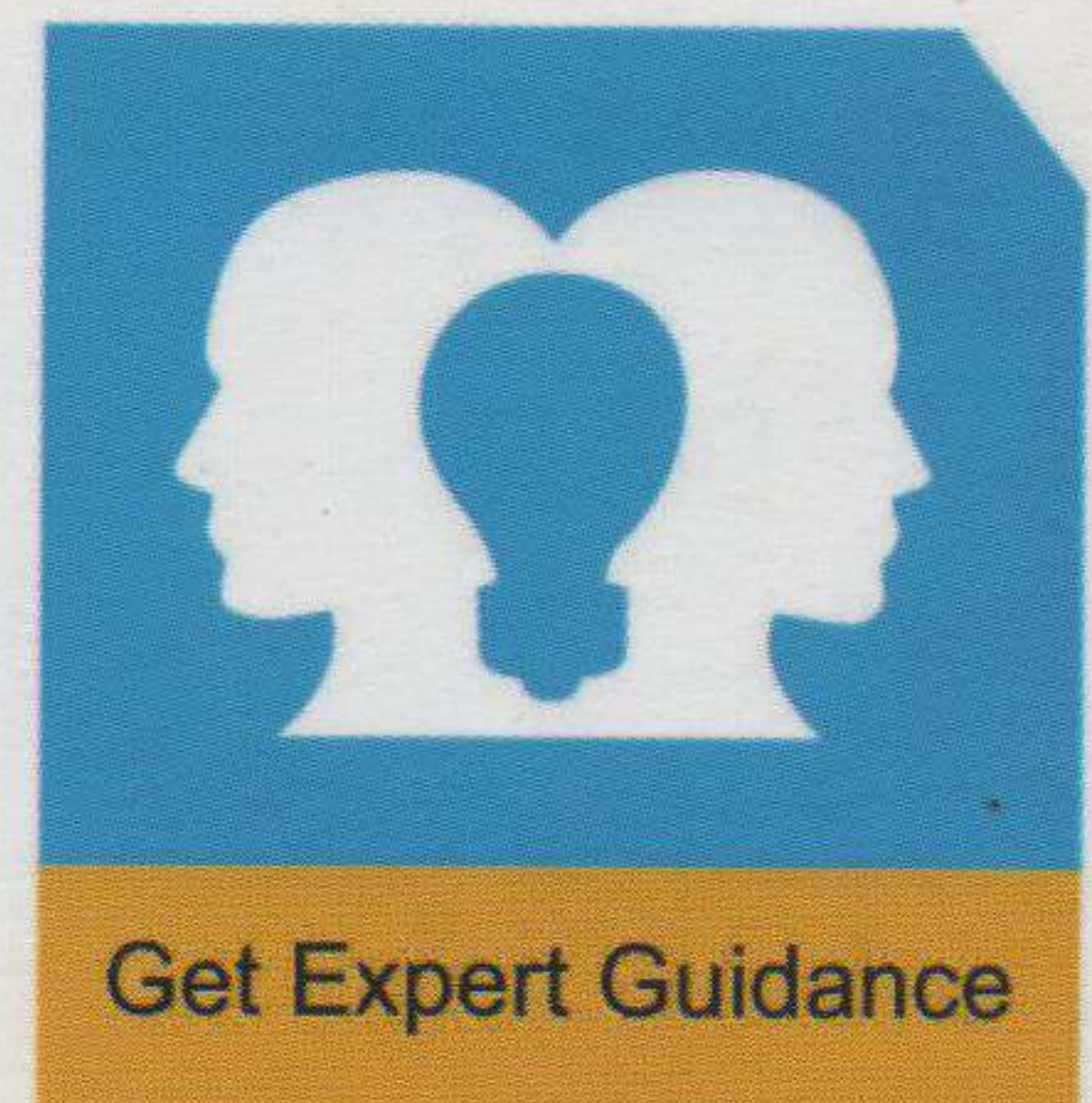
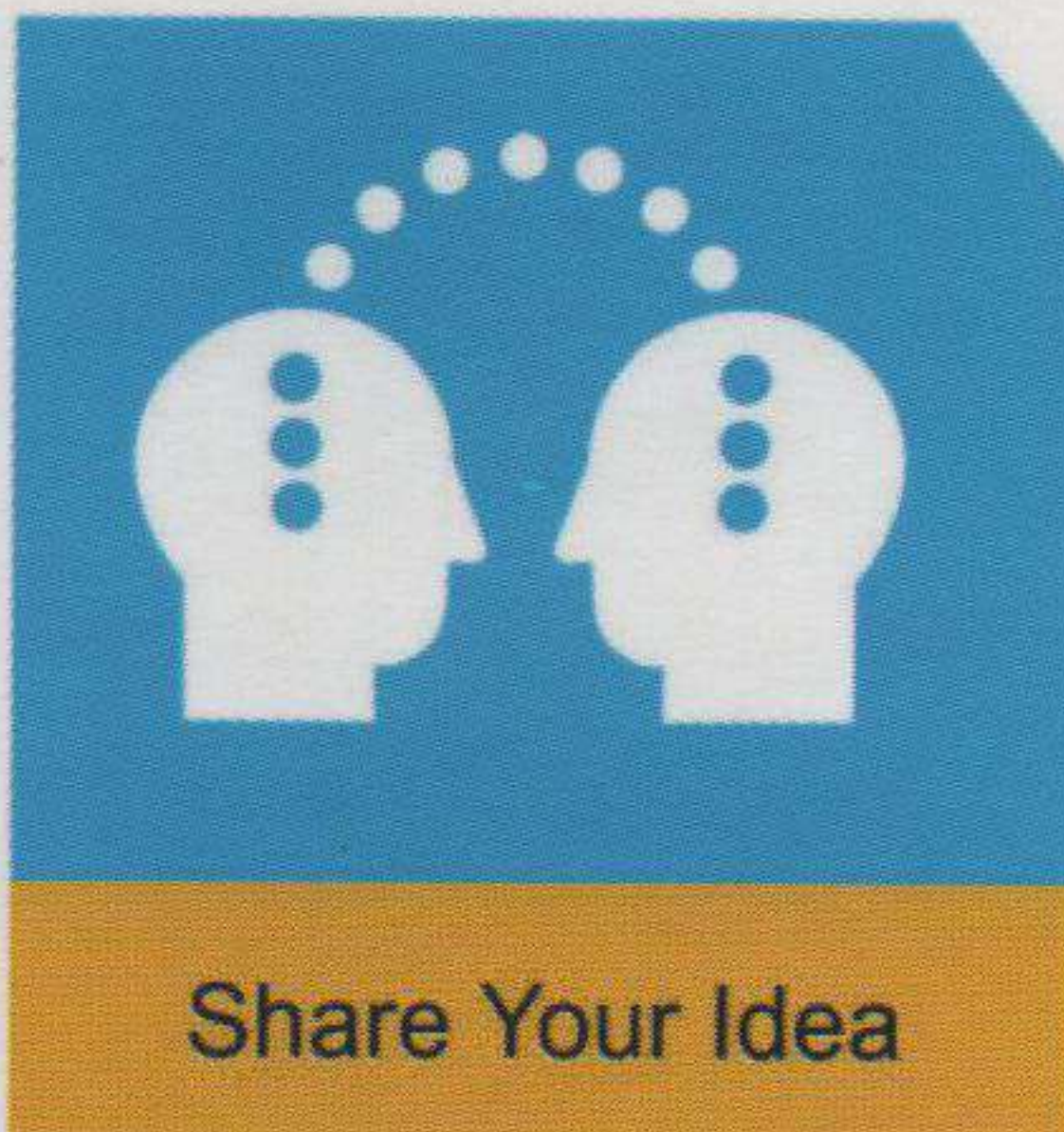
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The effective integration of the Mumbai University curriculum, PBL and life skill activities helps create an Engineering Graduate absolutely useful and ready for the Industry from day one.





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“CTIF Global Capsule (CGC) - Vishwaniketan Network” is responsible for our collaborations abroad and in India. iMEET is already working with academic partners such as Oracle, IBM and Zensar. A very high number of Industrial units like TCS, HCL, Paradise Group, Reliance, BSNL, Indian Railways, Hercules Hoists, Aditya Birla Group are in collaboration for joint projects and student trainings programs.

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Our faculty is extremely resourceful, truly experienced and student centric. Our programs like European Union's 'Mobility for Life' project have given huge international exposure and deep insight of world acclaimed 'teaching-learning' process to our faculty members. iMEET sponsors its faculty members every year for Ph.D. programs in Aalborg University, Technical University of Sofia, etc. Professors, researchers from all over world and from corporates visit iMEET and offer training to the faculty and students throughout the year.

Student forums and Social Initiative

Student forums are highly active in co-curricular and extra-curricular, sports and social events. The students of iMEET have already started 'Kavadase', a unique teaching program for school children from surrounding villages imparting highly essential skills such as computer skills and English language learning.

Technical (Vinnovate), Cultural (ViDISHA) and sports (ViSPORT) events, project exhibitions, job fairs are led and organised very enthusiastically by our students.

Our Reacruiters





Dr. Ramjee Prasad, eminent scientist and our Chairman, addressing an international summit.



Our first batch of summer trainees in Bulgaria, May- Jun 2014.



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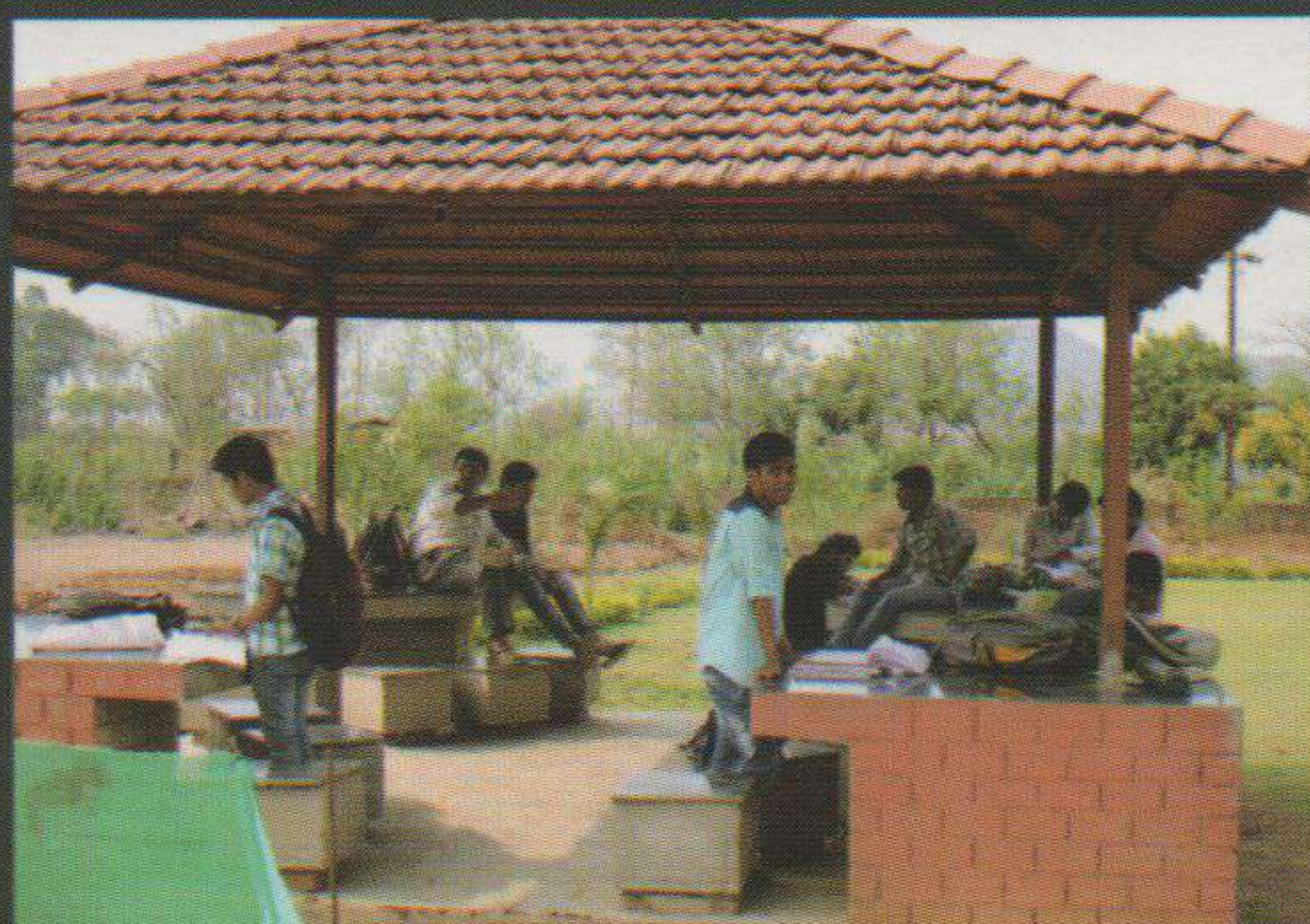
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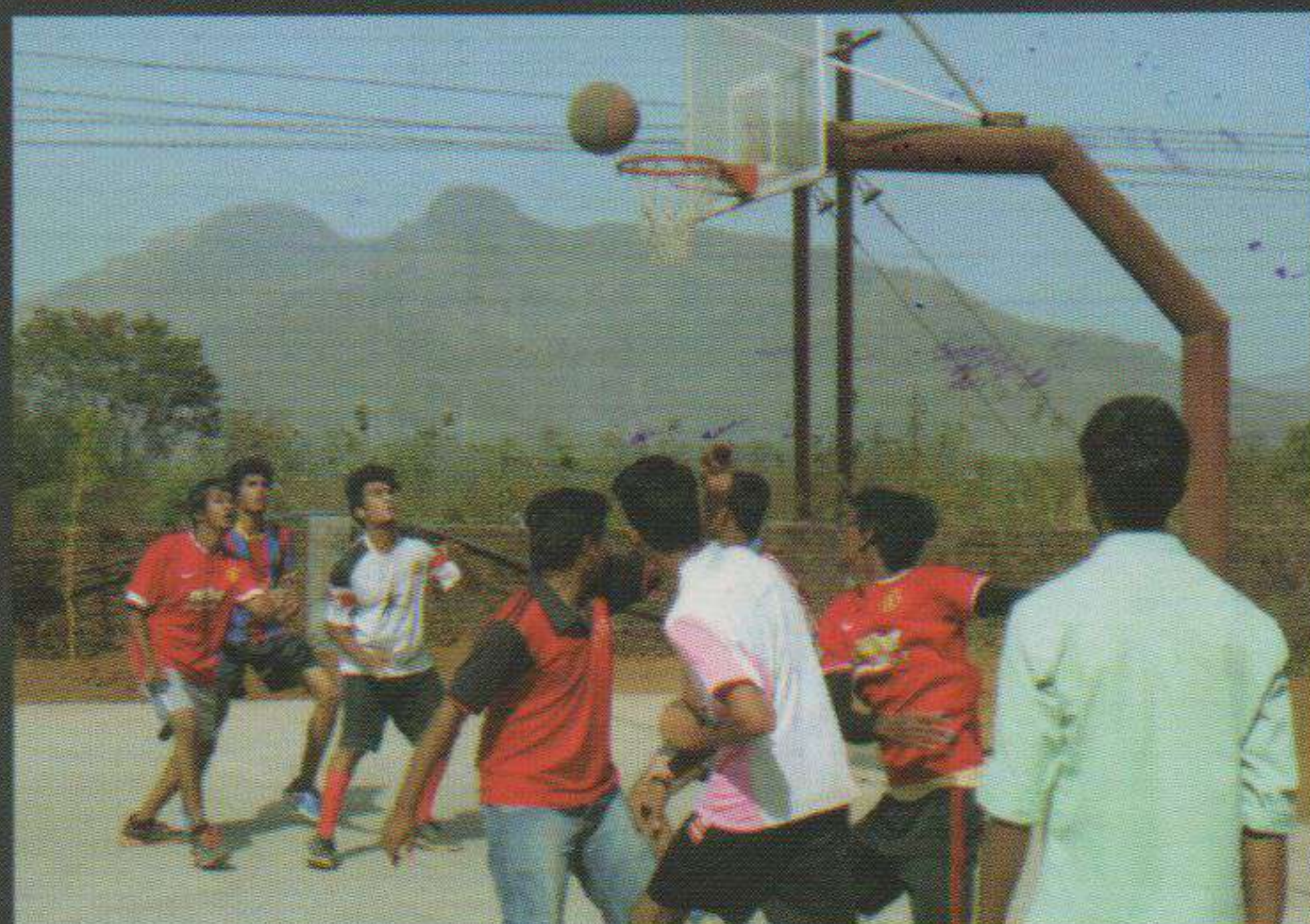
"Kavadase" Our students giving back to society by training children from nearby villages.



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PBL hut. Designed to provide a stimulating learning experience.



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iMEET ,

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For Admission or Counseling call :

+91-9967544586 / 9987899586 / 9967540281

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Princip

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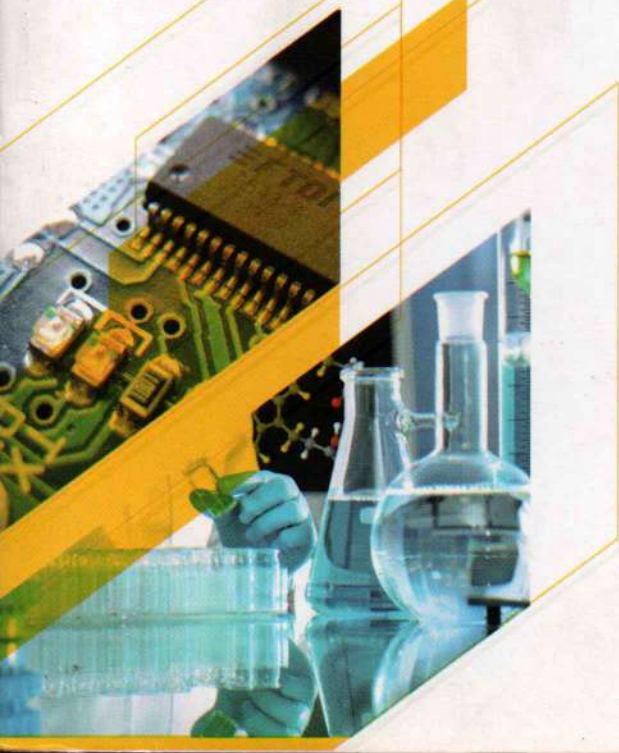


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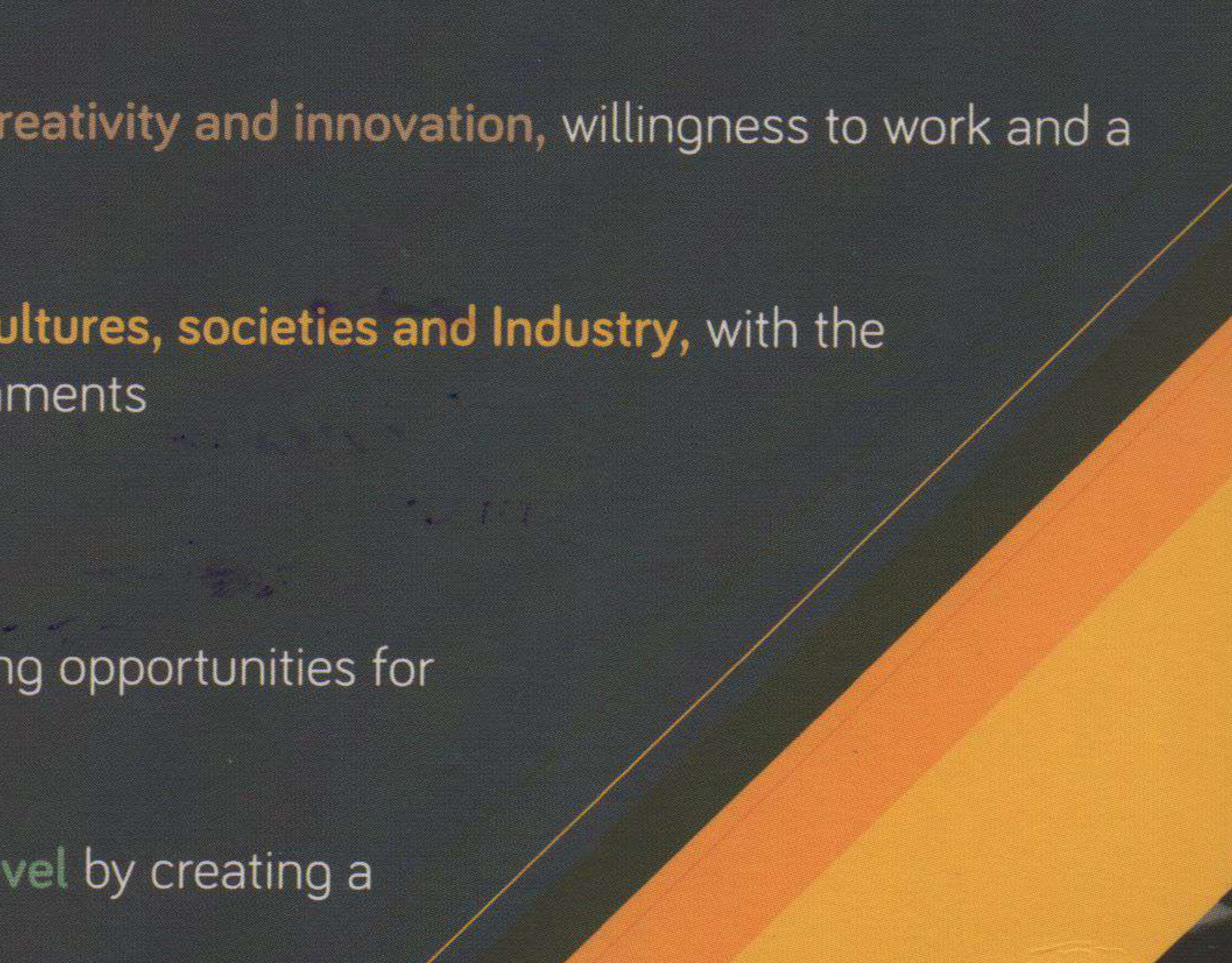
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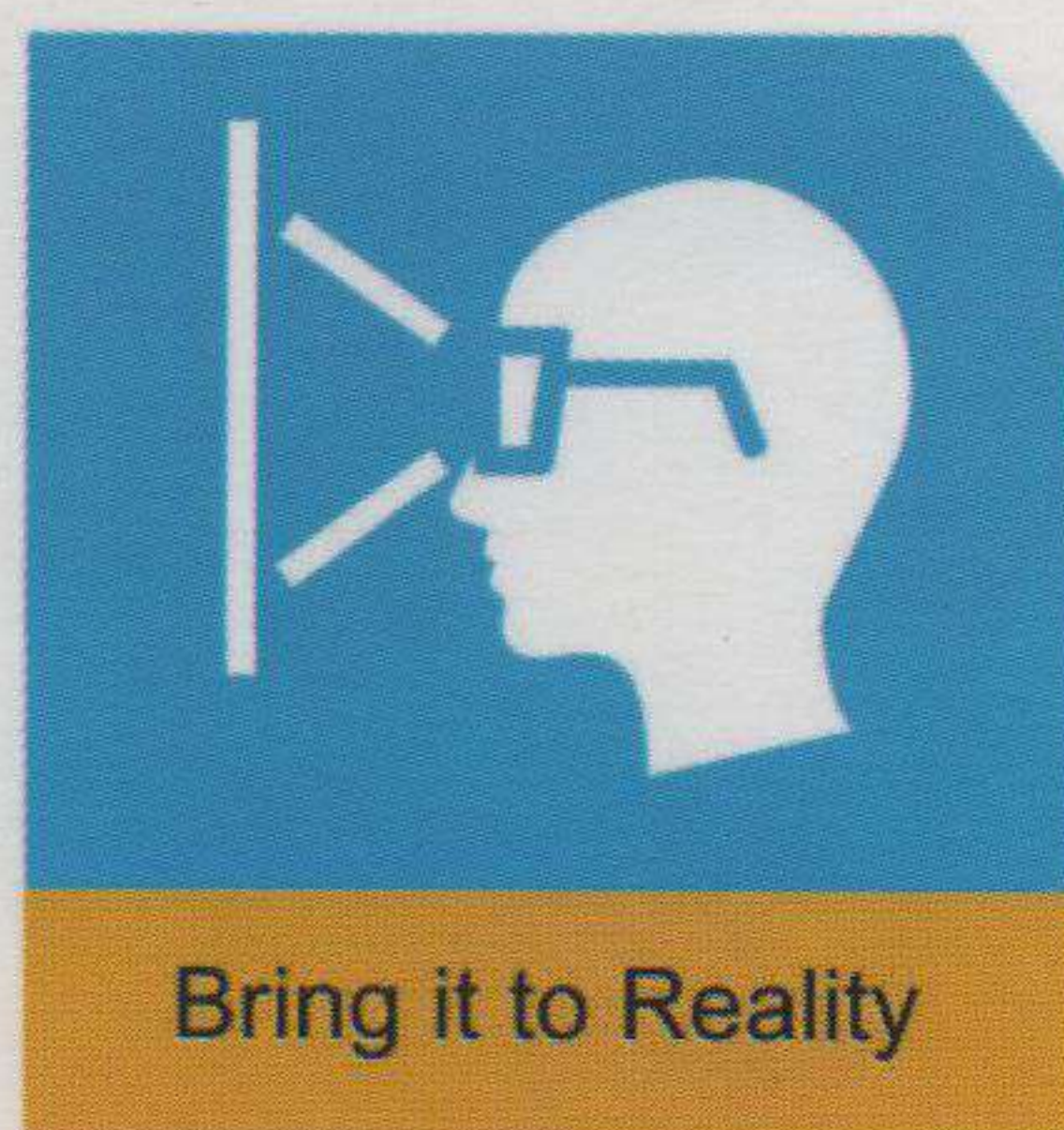
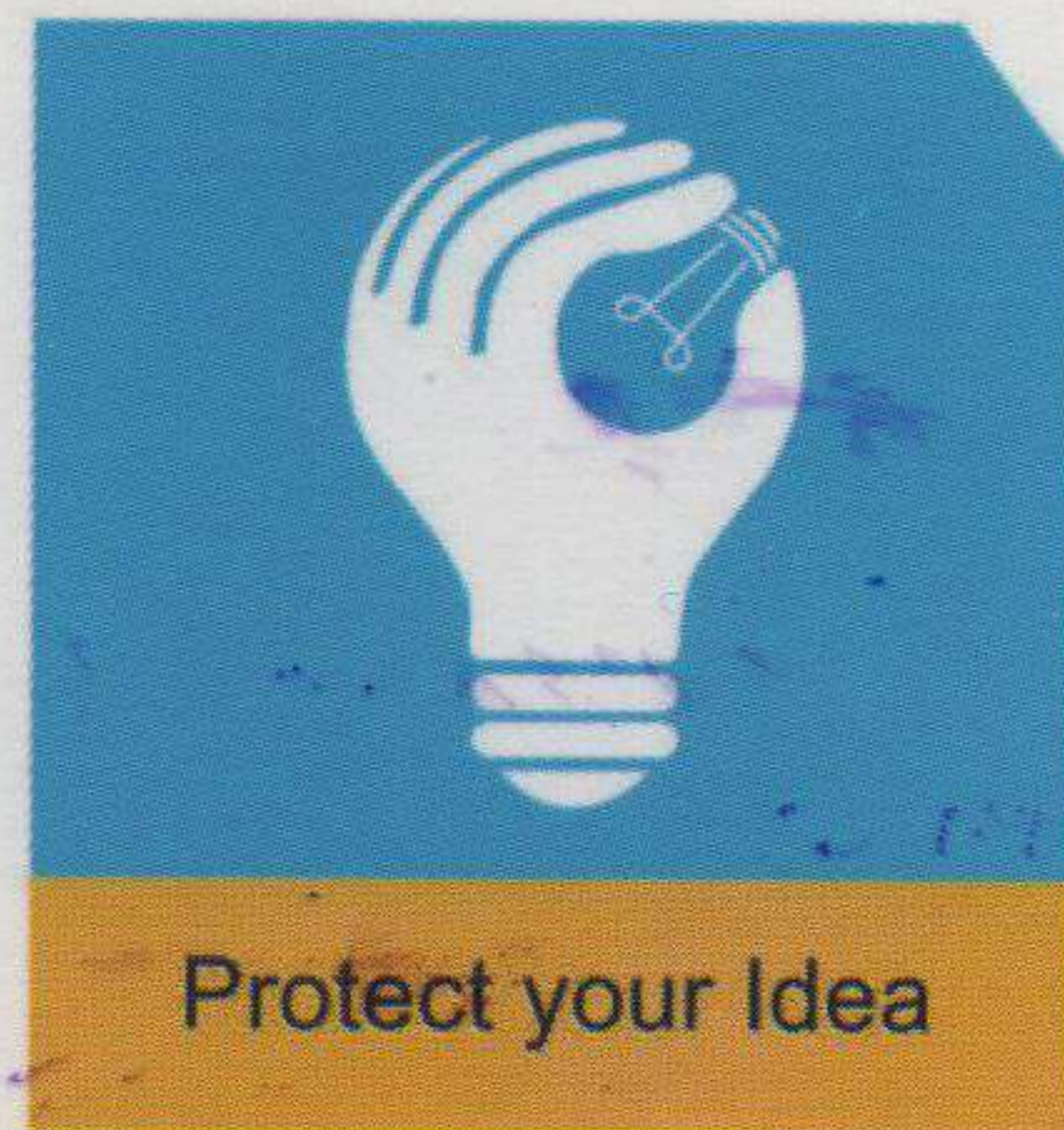
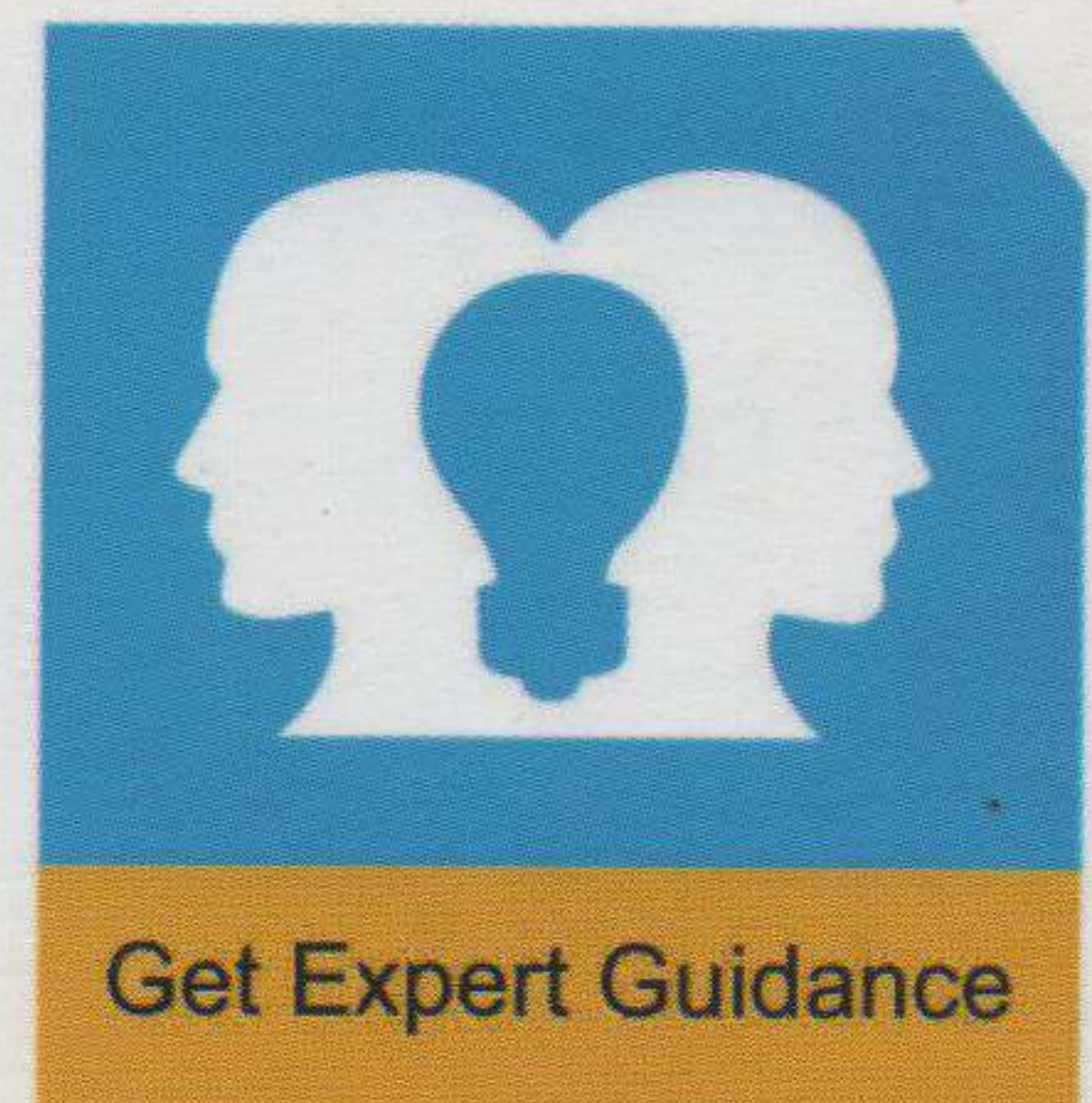
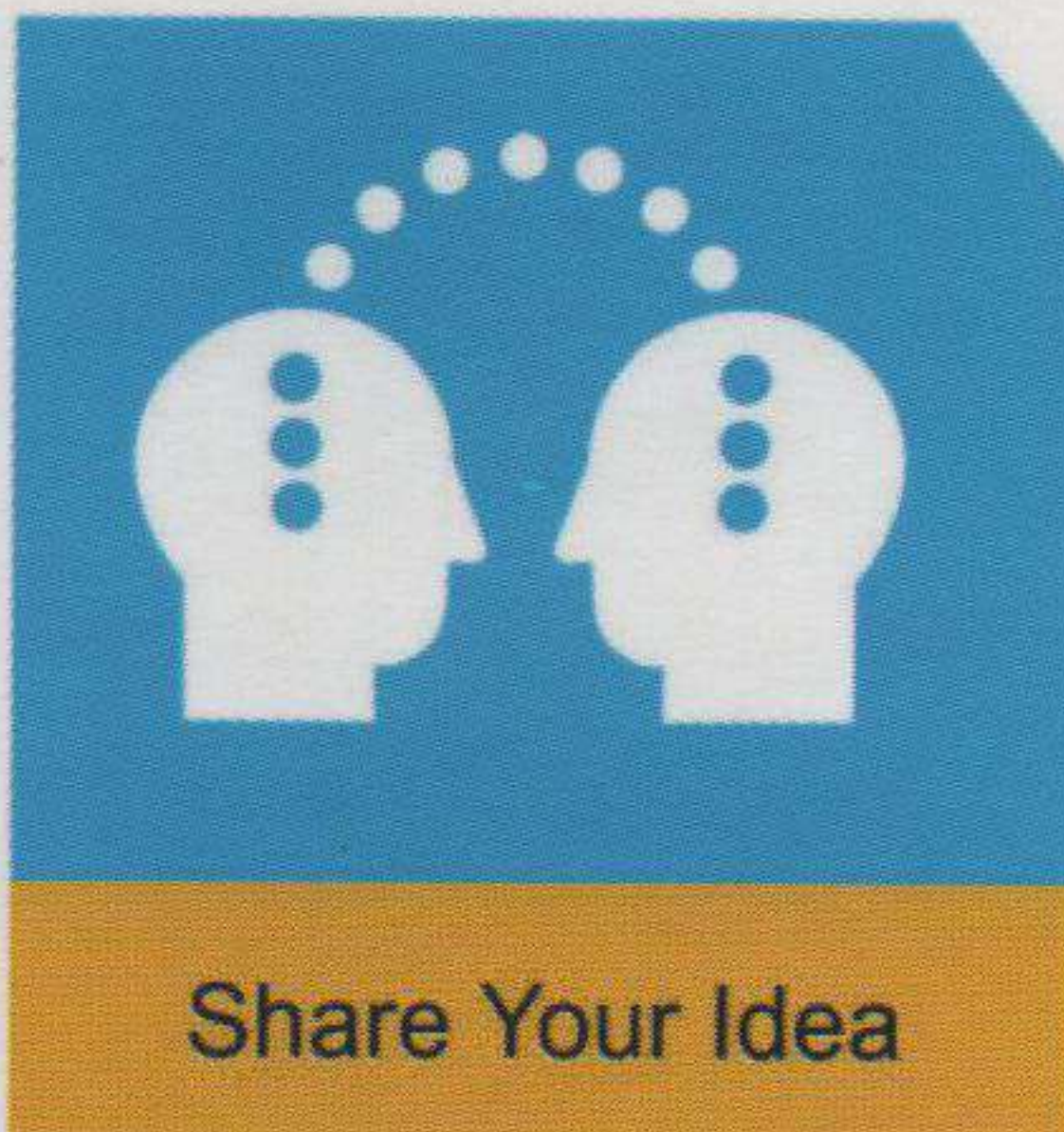
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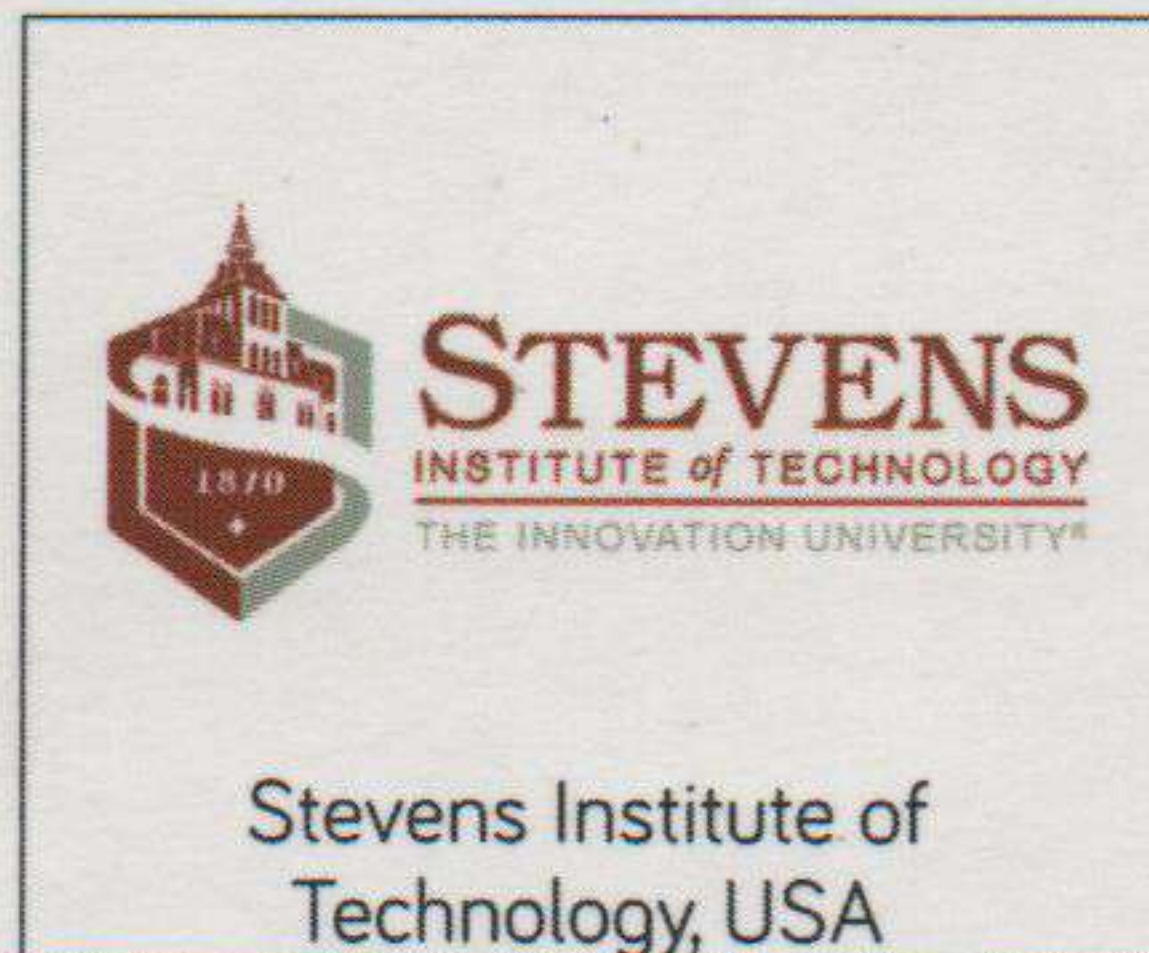
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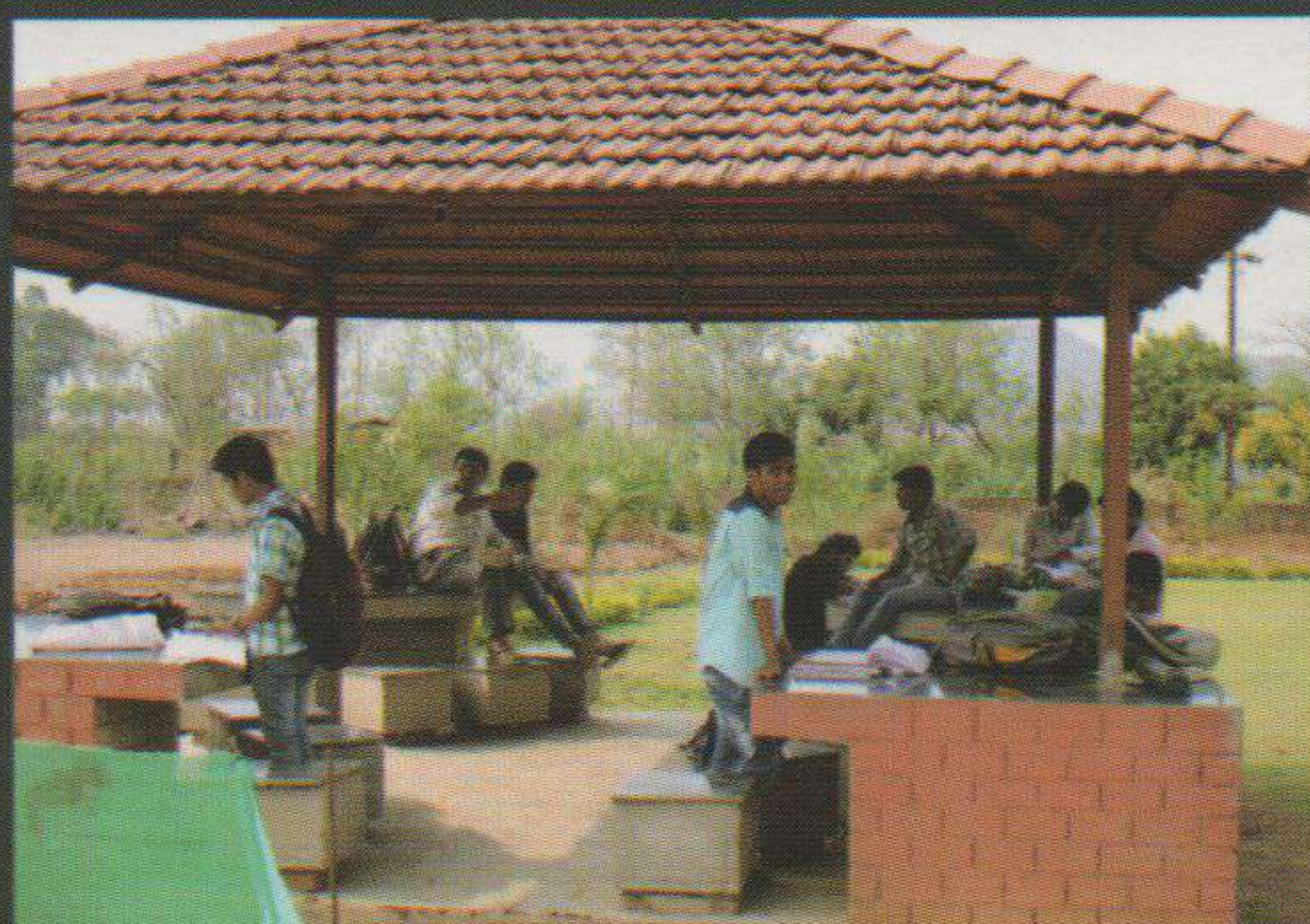
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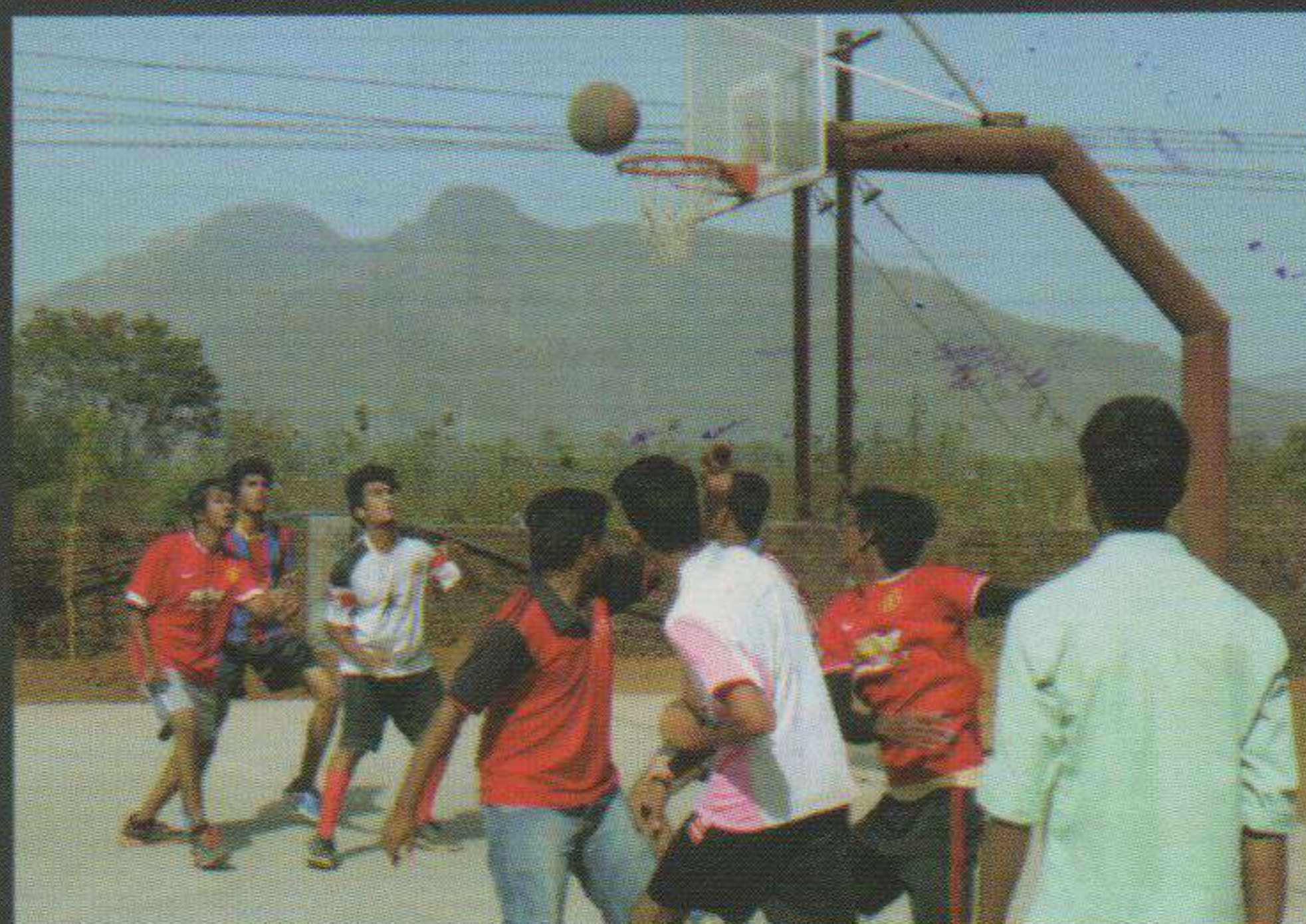
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For Admission or Counseling call :

+91-9967544586 / 9987899586 / 9967540281

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Princip

Principal

Vishwaniketan's (iMEET)



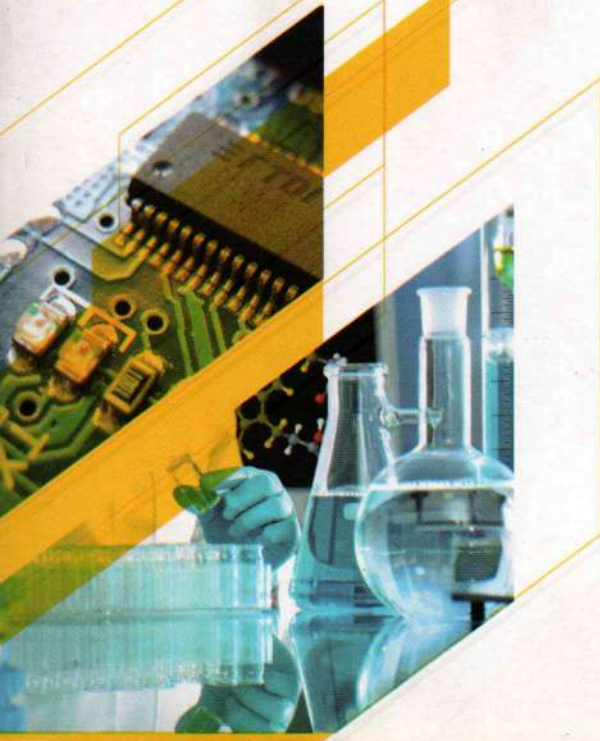
VISHWANIKETAN

Institute of Management, Entrepreneurship & Engineering Technology
(iMEET)

Academic Year 2018-19

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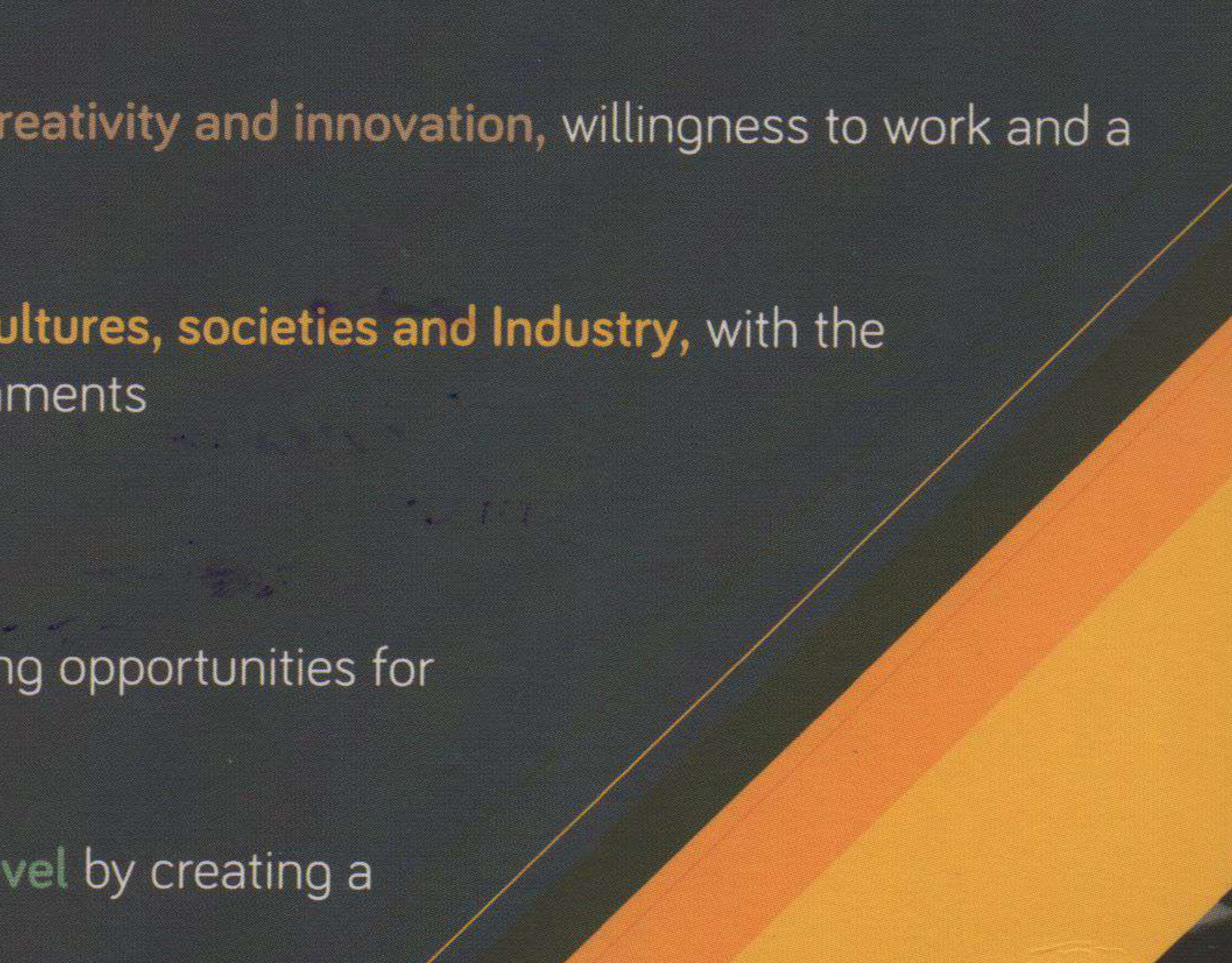
Vishwaniketan

The thought...!

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- **To produce 'Design engineers'**, who will develop new technologies for the growing needs of Indian and global industry
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We are determined to create an institution of global excellence where the 'Vishwaniketan' graduate will be 'ready to use' for industry. At the same time, our teachers will be honoured for their research and their contribution not only to industry but also to society at large. Academic and Research collaborations with global institutions, mutually beneficial Industry-interface, extraordinary infrastructure and fully transparent, ethical administration shall drive the institution to become globally 'respect and reputation worthy'.



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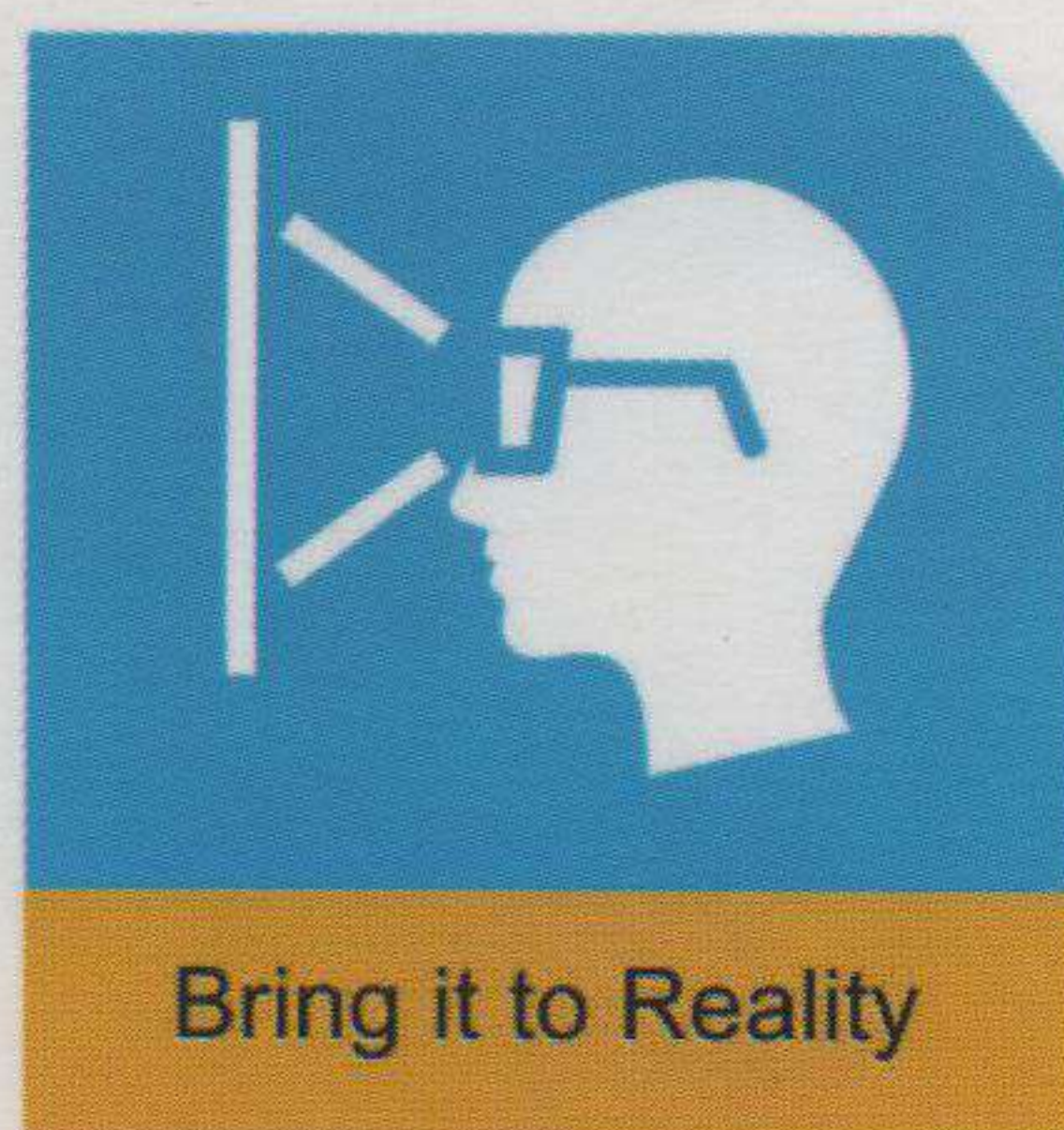
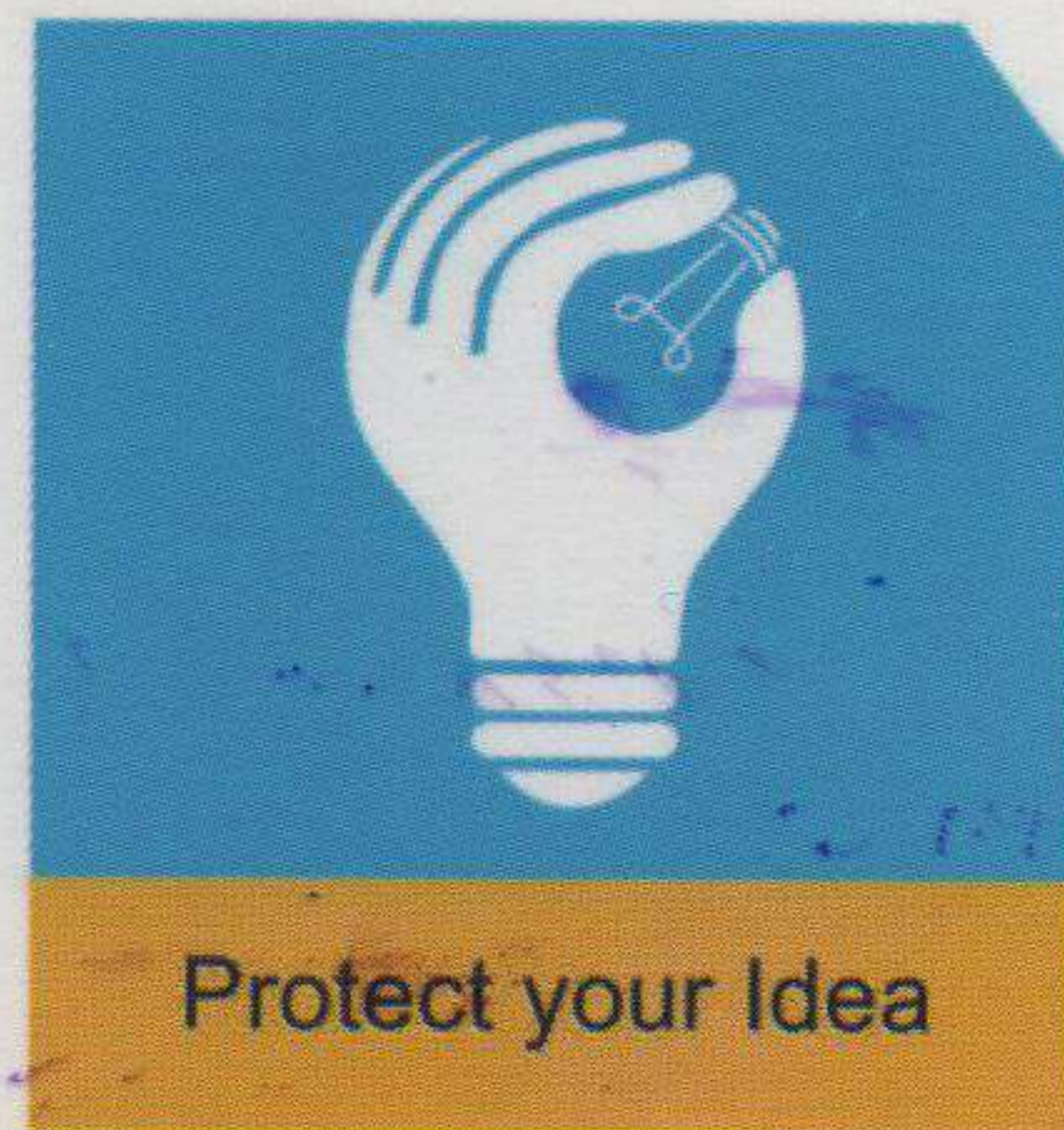
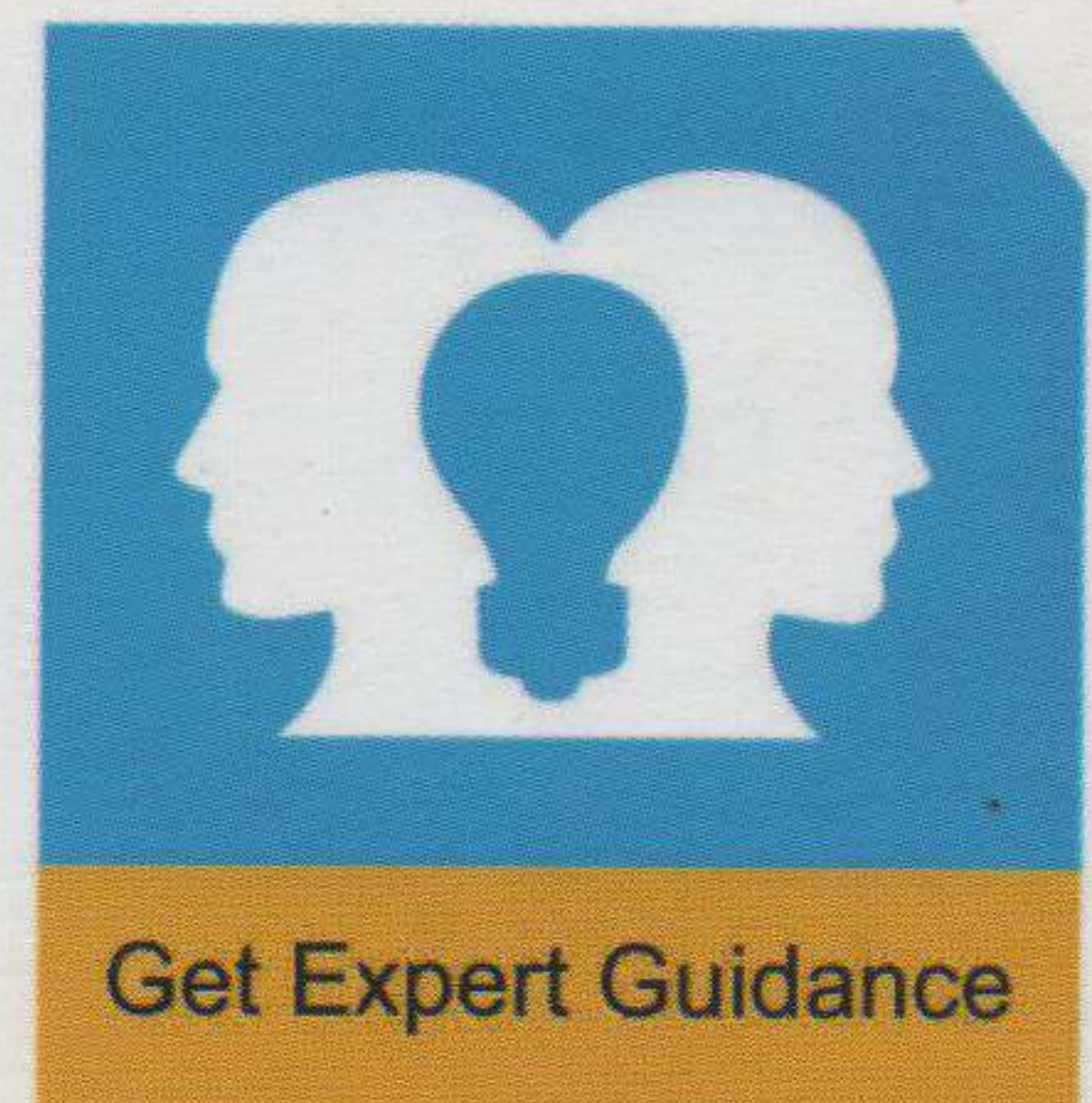
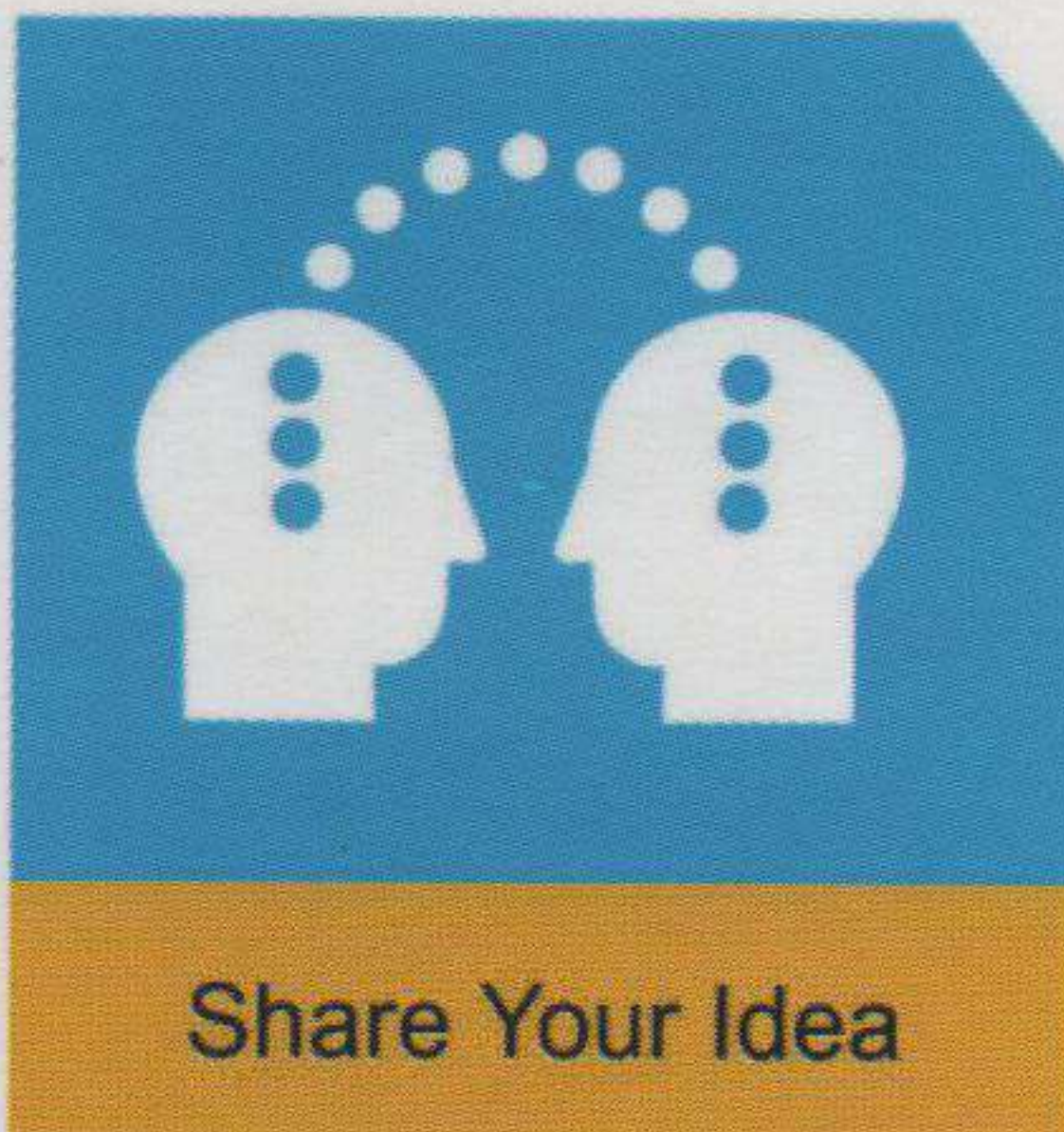
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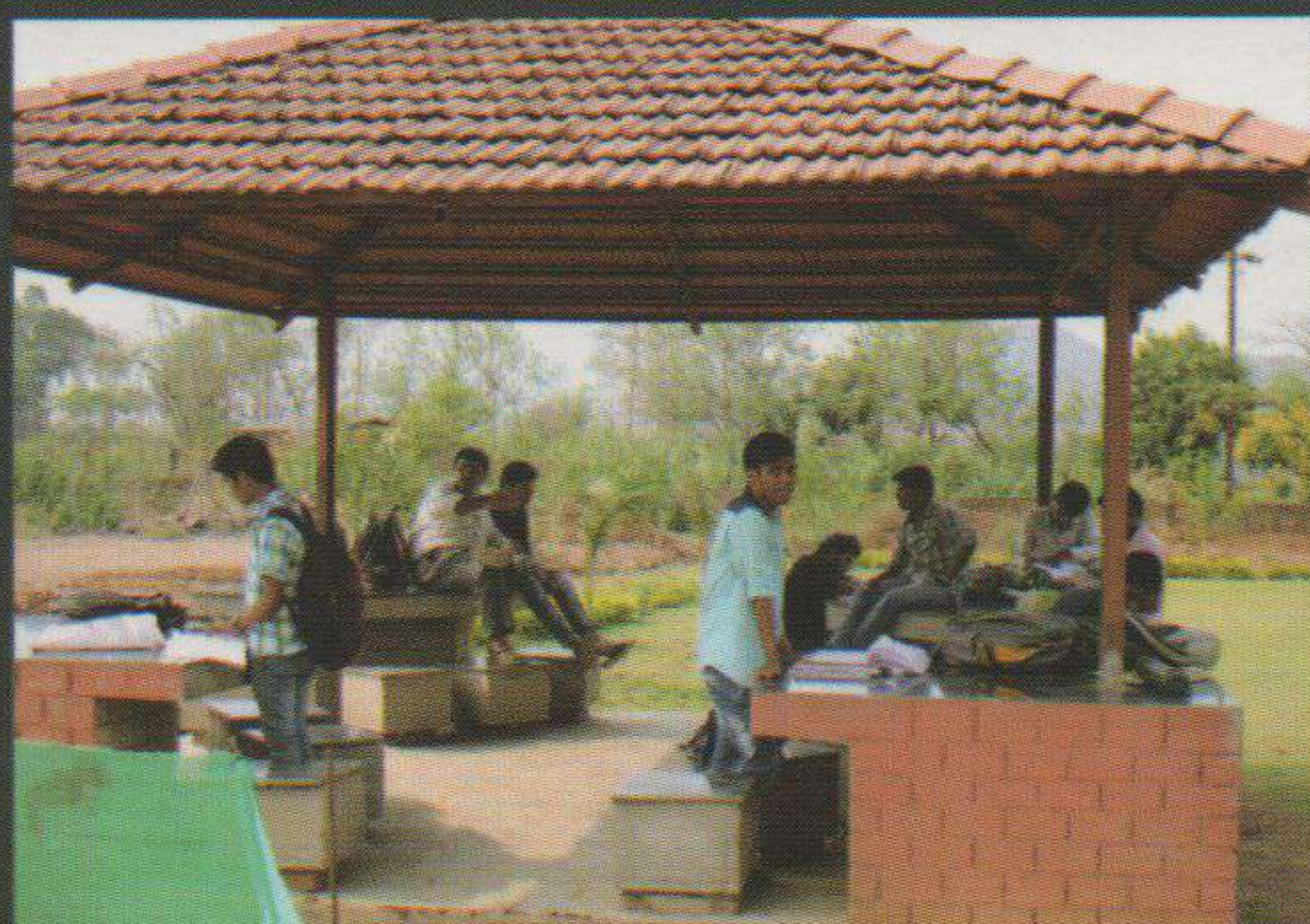
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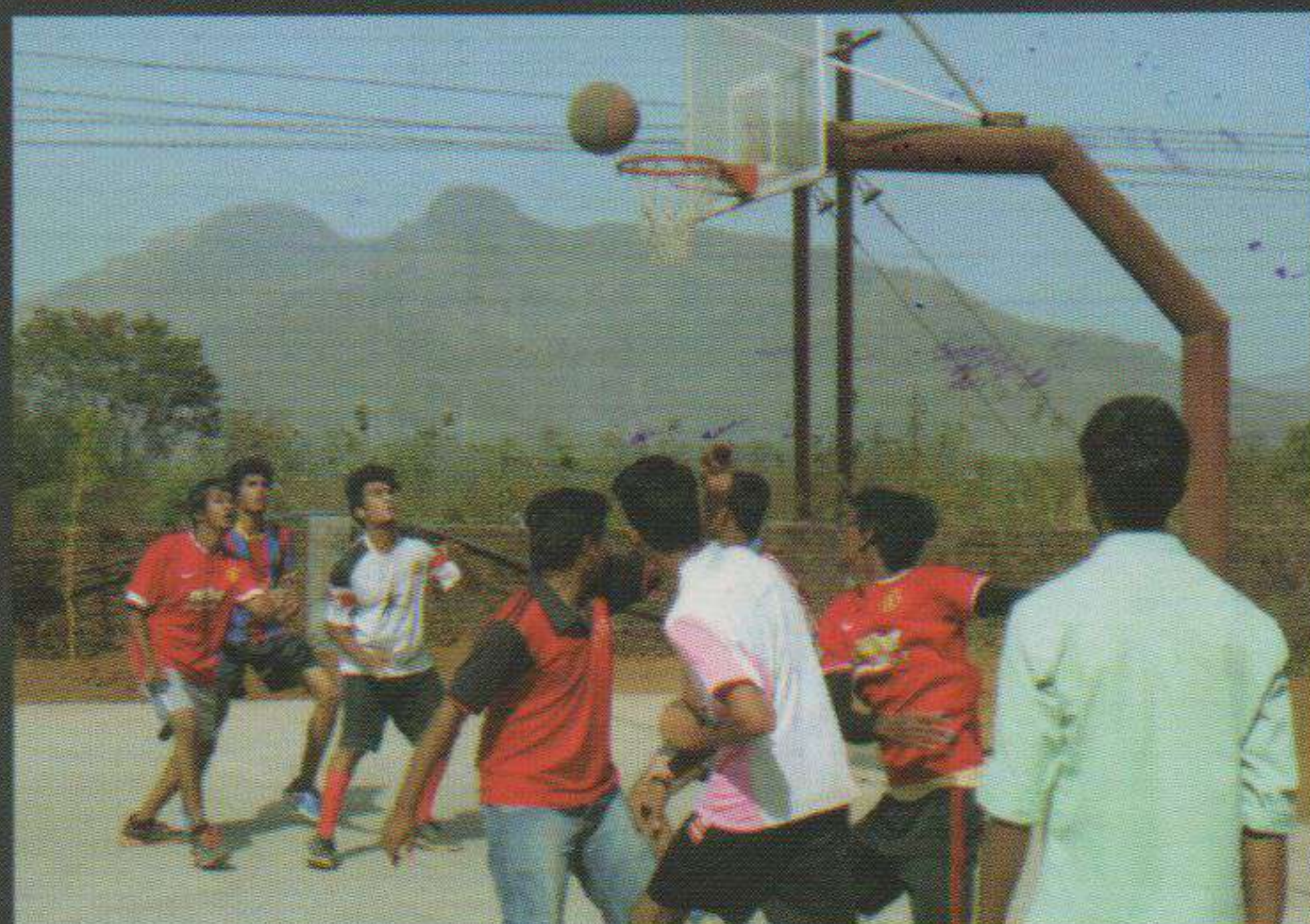
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Institute code: EN 3467

Branch	Intake	Course Code
Mechanical Engineering	120	346761210
Civil Engineering	120	346719110
Electronics & Tele-communication Engineering	60	346737210
Computer Engineering	60	346724510
Electrical Engineering	60	346729310

iMEET ,

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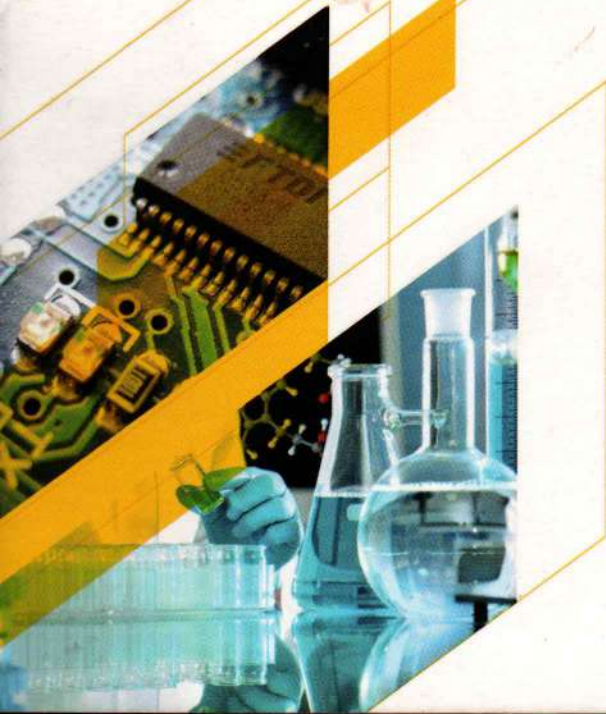
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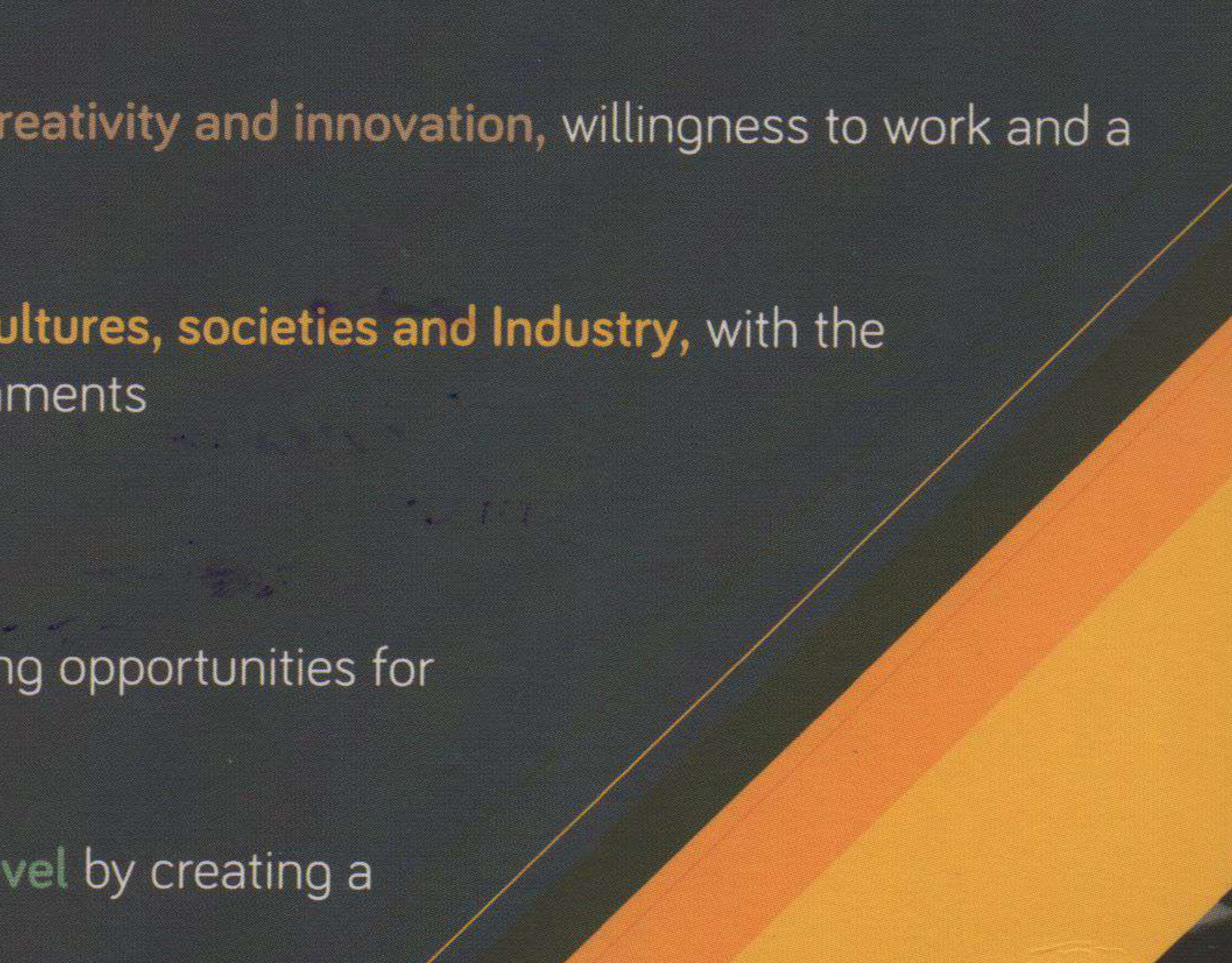
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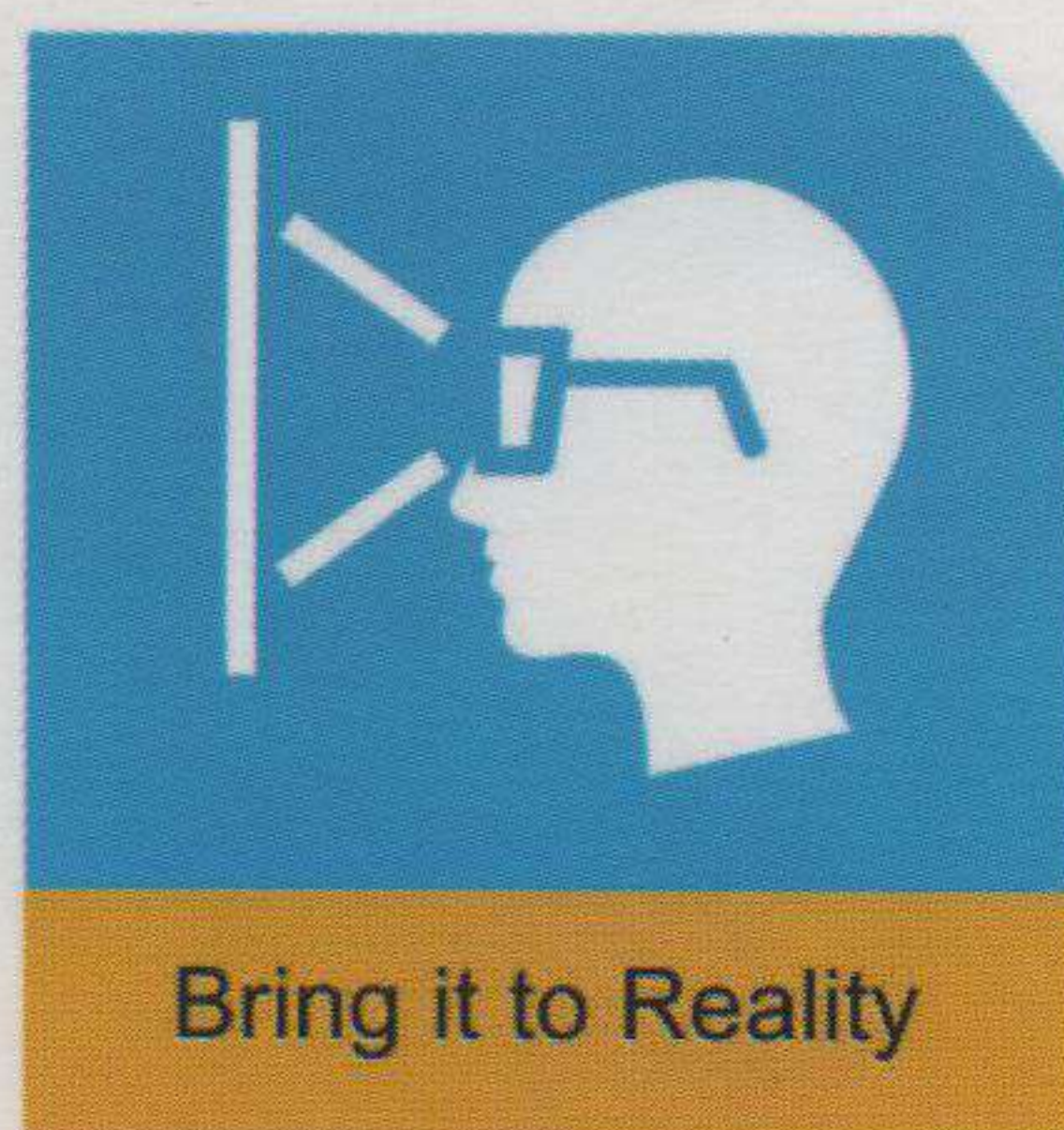
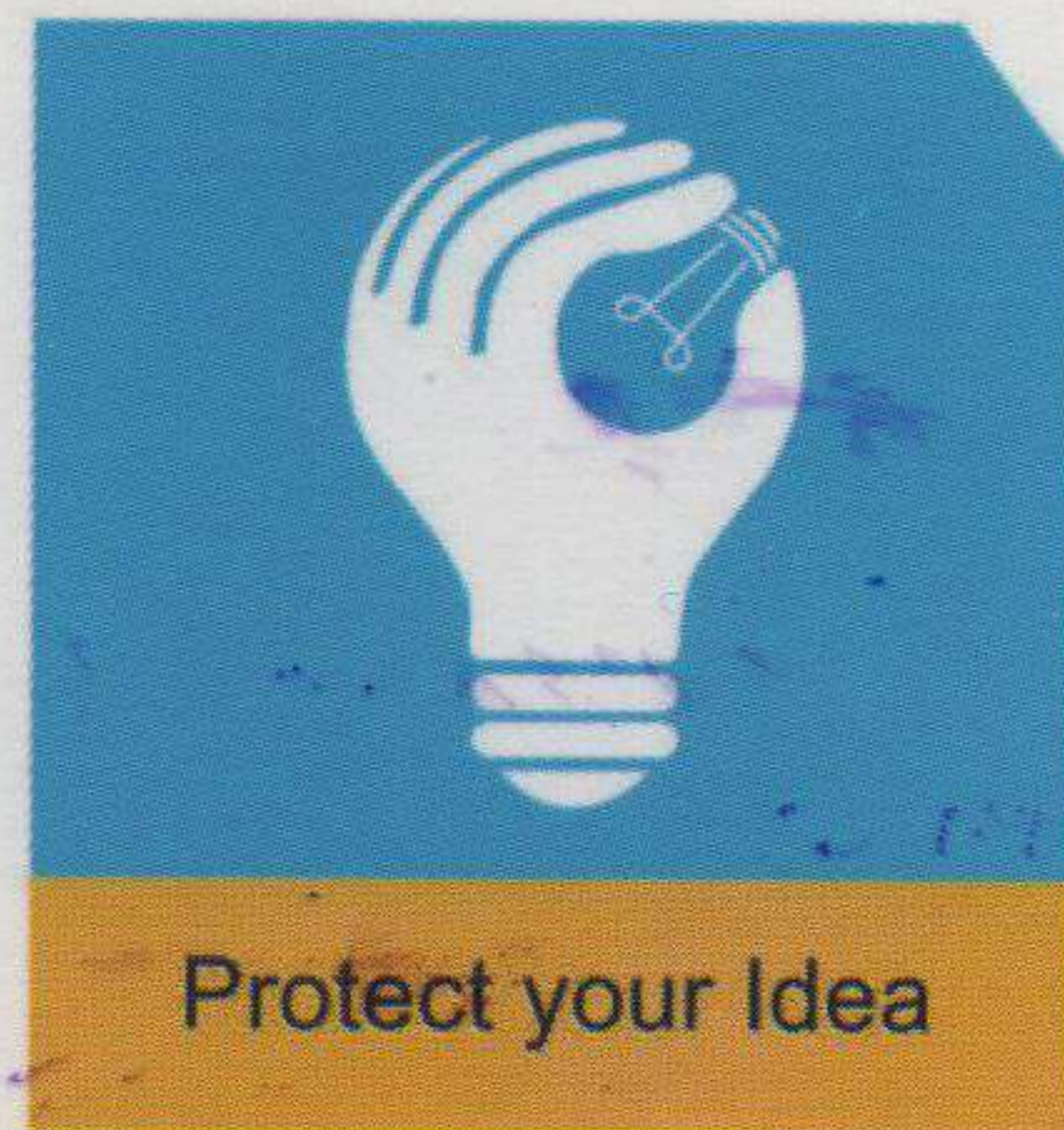
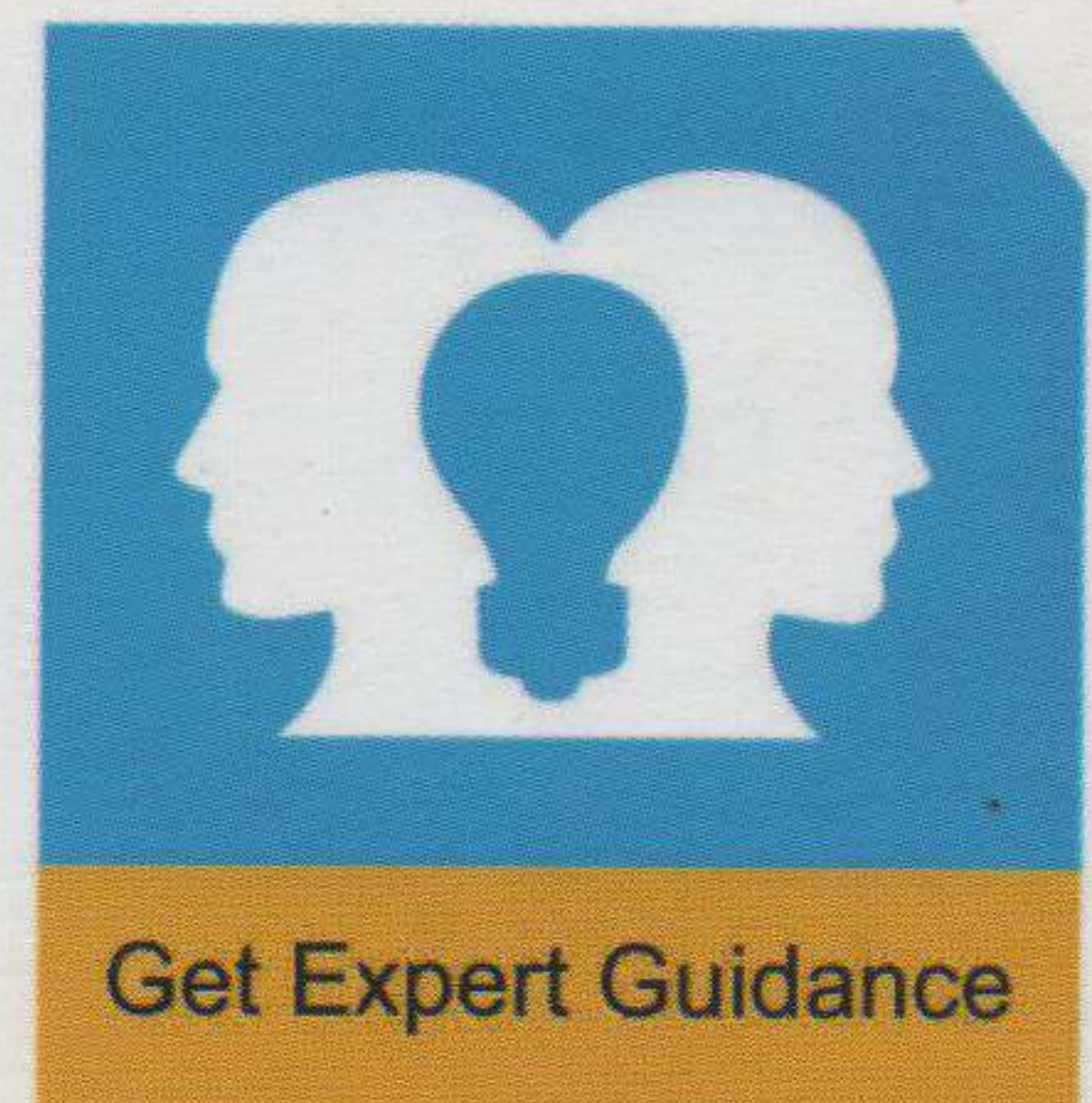
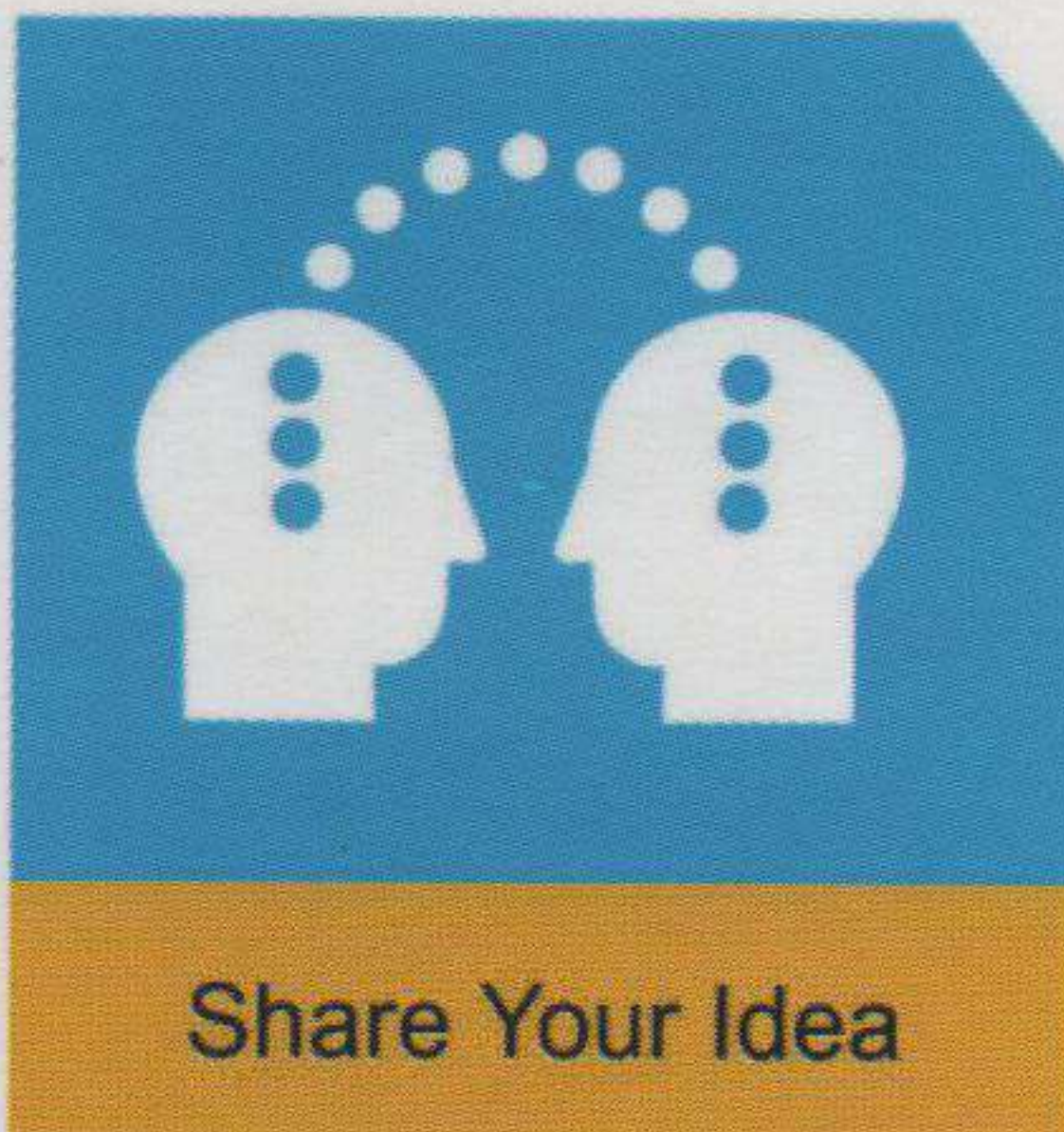
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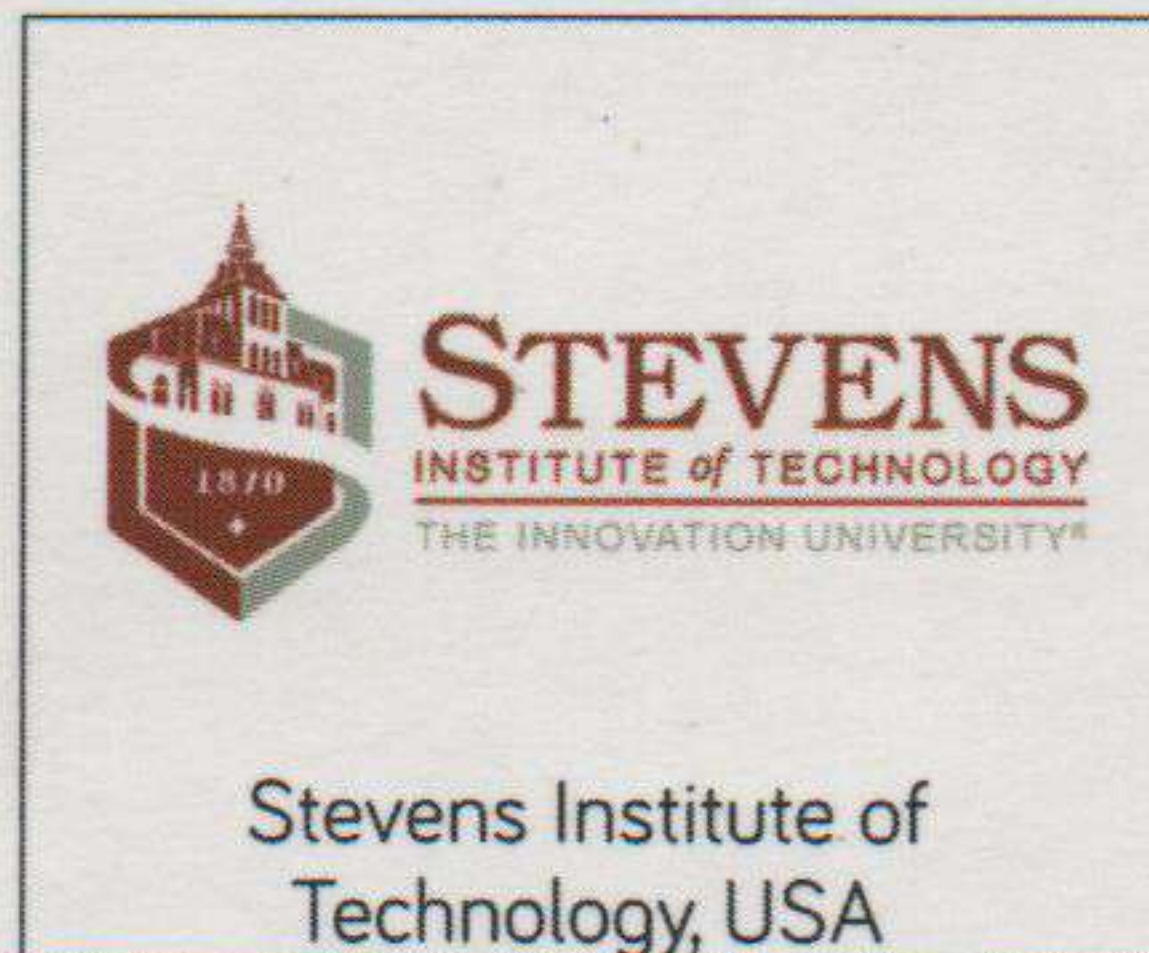
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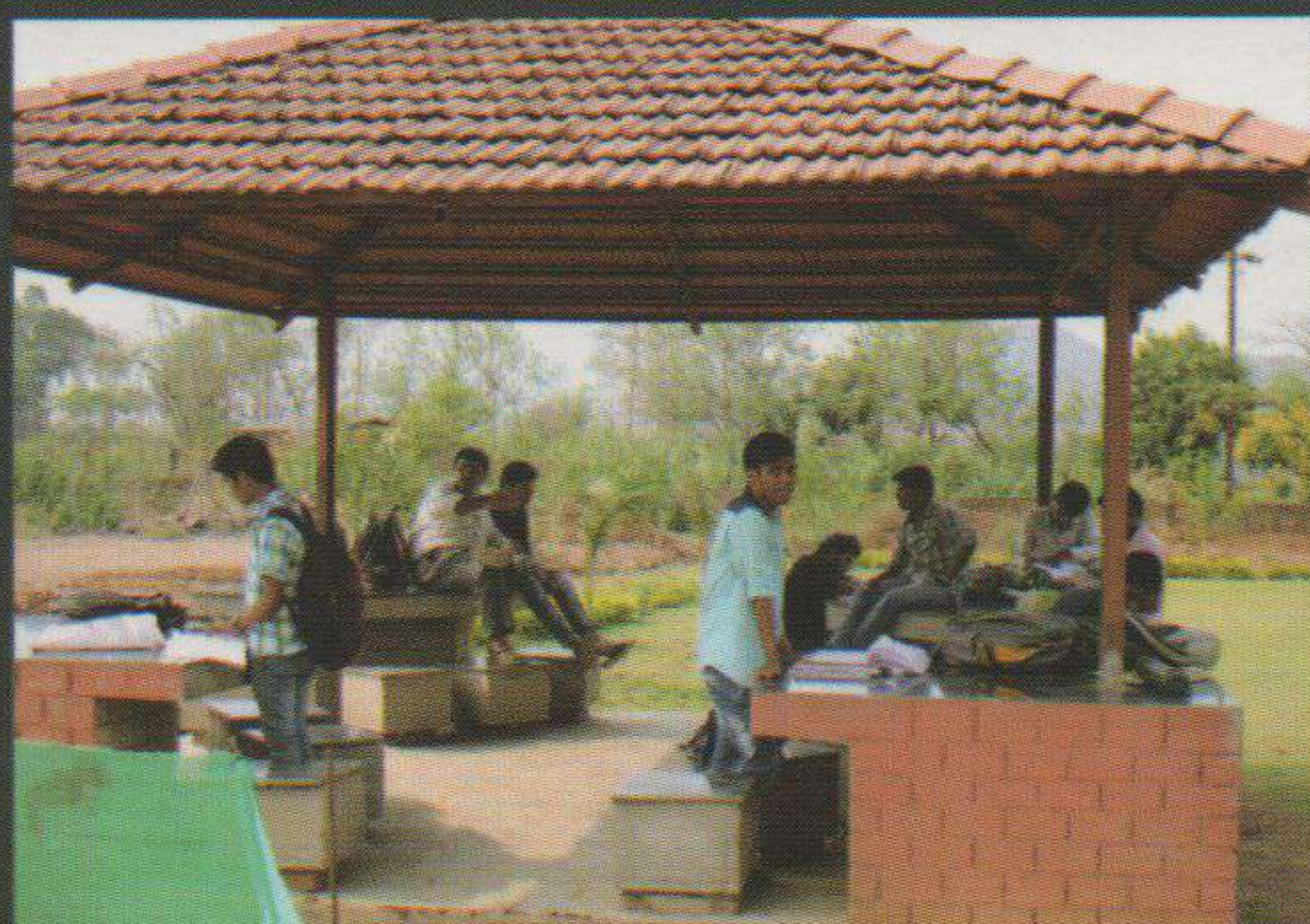
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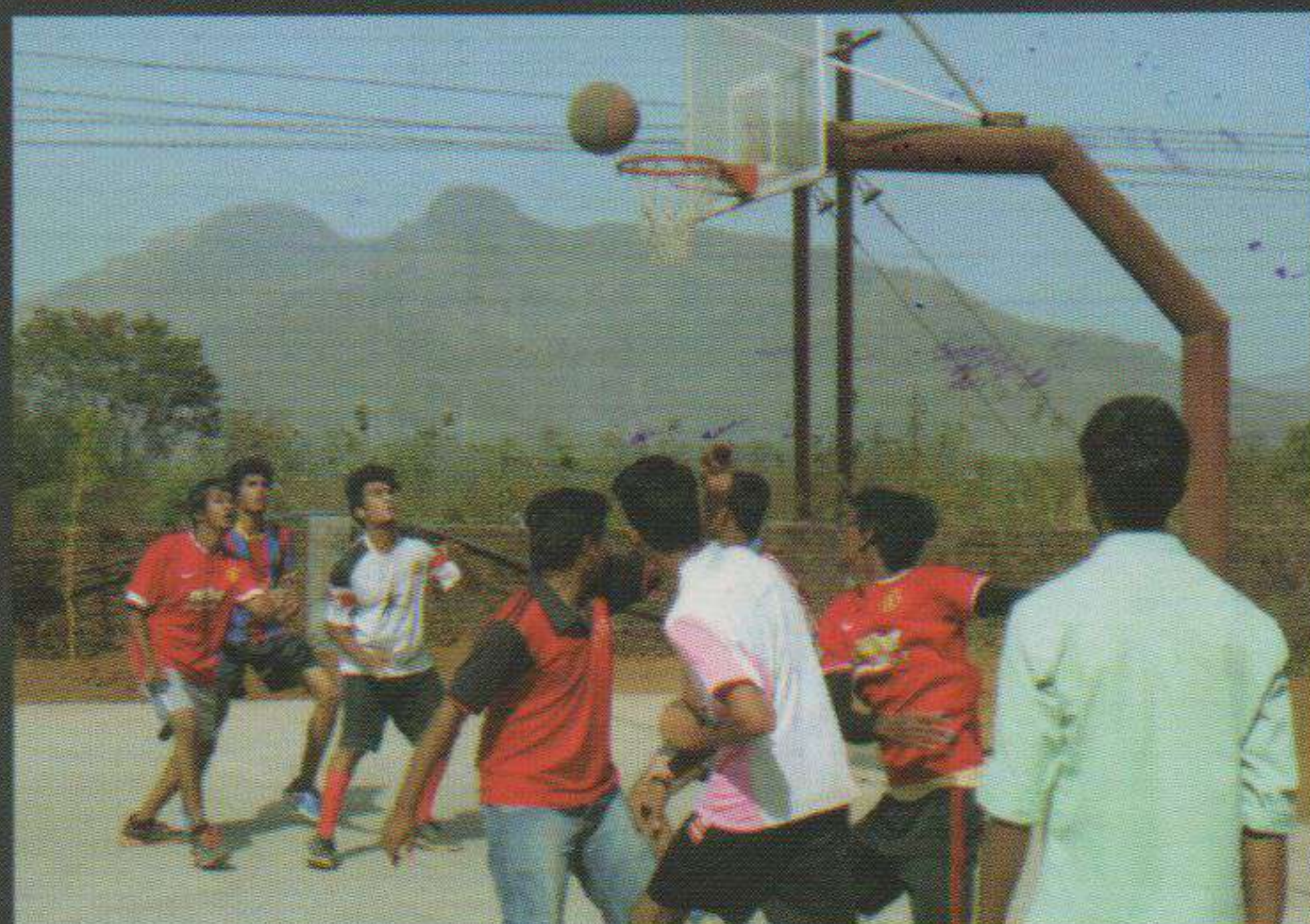
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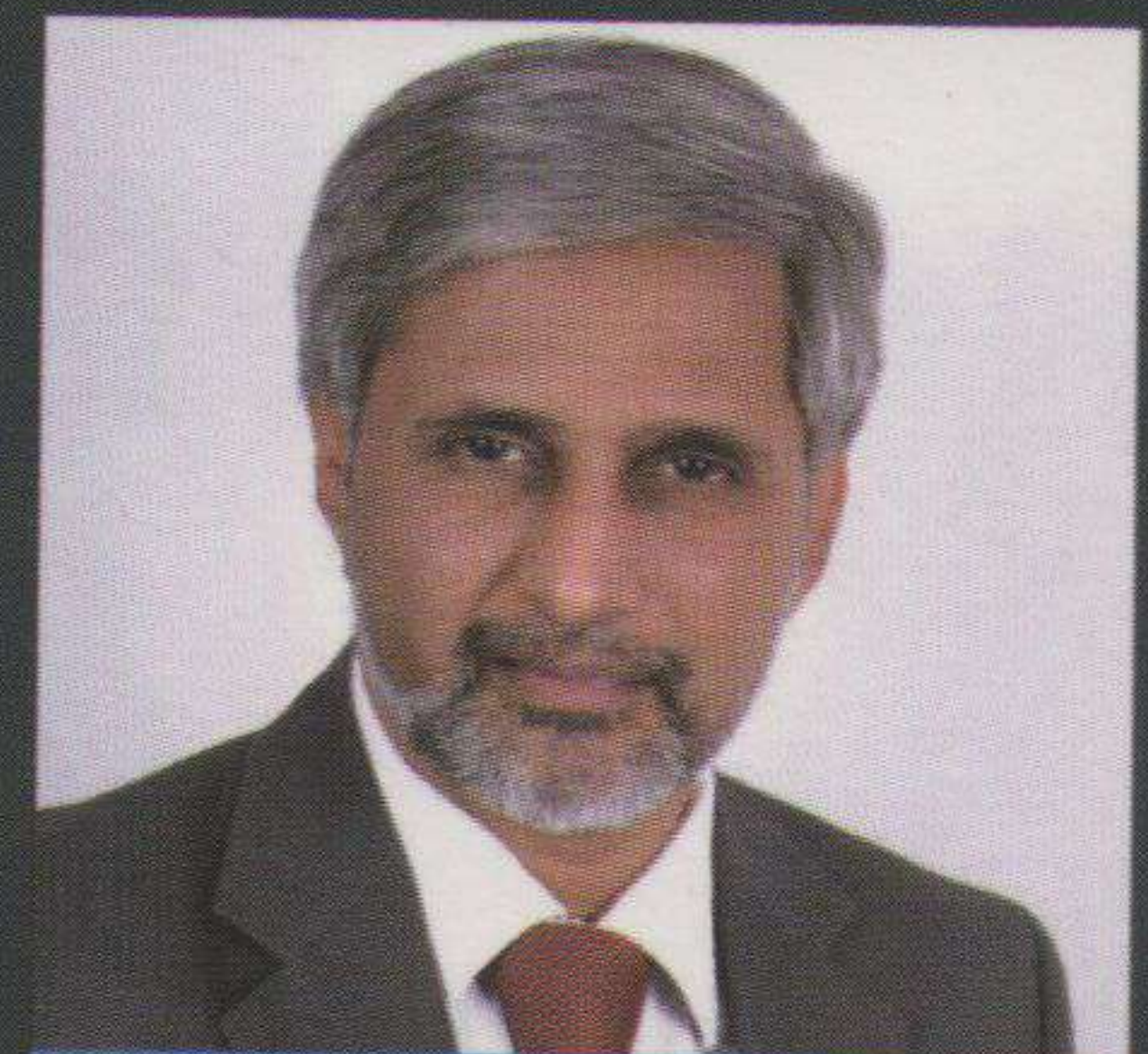


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Institute code: EN 3467

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Mechanical Engineering	120	346761210
Civil Engineering	120	346719110
Electronics & Tele-communication Engineering	60	346737210
Computer Engineering	60	346724510
Electrical Engineering	60	346729310

iMEET ,

Vishwaniketan Campus:-

Survey No. 52, Kumbhivali, Near Khalapur Toll Naka, Off. Mumbai-Pune Expressway, Khalapur, Dist. Raigad - 410202, Maharashtra, India.

For Admission or Counseling call :

+91-9967544586 / 9987899586 / 9967540281

Connect with us:

www.vishwaniketan.edu.in /  vishwaniketan

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Princip

Principal

Vishwaniketan's (iMEET)



VISHWANIKETAN

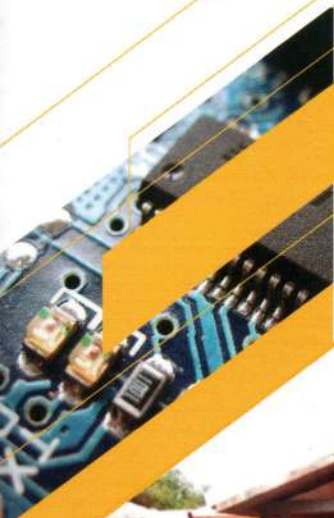
• Engineering • Architecture • Design • Incubation

Vishwaniketan's Institute of Management, Entrepreneurship & Engineering Technology, (ViMEET)

(Affiliated to University of Mumbai; Approved by AICTE New Delhi & Recognised by Govt. of Maharashtra)
DTE CODE : EN3467

Academic Year 2020-21

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[Signature]
Principal
Vishwaniketan's (I) MEET



Vishwaniketan

The thought...!

Vishwaniketan is poised to become one of the leading institutions in India. In our quest to achieve new milestones in undergraduate Engineering Education, Architecture and Design we have come together as a group of extraordinary educationists. Corporates, industrialists and entrepreneurs. We not only impart theoretical knowledge but also introduce our students to real-world problems that they face when they join industry. The Project Based Learning (PBL) method is a proven, powerful instrument to create future-ready professionals/entrepreneurs who will work on product development oriented, Patent based research and commercialisation of intellectual Property.

Vishwaniketan, in association with CTIF (Centre for TeleInfrastructure) also offers its students international fellowships at top notch international universities in the summer vacation where they are trained by the best teachers from around the world.

Why are we unique?

We aim

- **To produce 'Design engineers'**, who will develop new technologies for the growing needs of Indian and global industry
- **To instill life and business skills, human values, creativity and innovation**, willingness to work and a happy lifestyle in students and teachers
- **To Nurture collaborations with local and global cultures, societies and Industries**, with the help of fellowships, internships and project assignments
- **To provide 'ready to use'** graduates for industry
- **To empower our teachers and students** by creating opportunities for consultancy and new businesses
- **To take Indian engineering education to higher level** by creating a 'Centre of excellence' in 'Project Based Learning'



Our Vision

Vishwaniketan will provide quality engineering education to create 'Design Engineers'. Our engineers will positively impact their own lives and also business and society at large. They will do so by implementing the Project Based Learning (PBL) approach to solve human and technology problems. We aim to create socially aware entrepreneurs who will empower society with relevant technology and business solutions.



Mission

We are determined to create an institution of global excellence where the 'Vishwaniketan' graduate will be 'ready to use' for industry. At the same time, our teachers will be honoured for their research and their contribution not only to industry but also to society at large.

Academic and Research collaborations with global institution, mutually beneficial Industry Institute Interface extraordinary infrastructure and fully transparent, ethical administration shall drive the institution to become globally 'respect and reputation worthy'.



ViMEET Project Based Learning (PBL) Models

Why PBL?

This is a million dollar question to everyone who visits this campus. There is no single reason, in fact there are many

- Traditional Question-Answer-Mark (QAM) Cycle do not promote innovation and creativity due to which students community have lost interest in engineering
- PBL is considered be best innovation in the world which any educational institute can adopt.
- PBL helps students to focus, improve technical and life skills
- PBL promotes problem solving, collaboration, innovation and creativity
- Natural outcomes of PBL are products and technology patents which are inline with Start up India and Make in India
- And many more...

ViMEET PBL models- Currently, ViMEET is practicing four PBL models

1. Course Level PBL (CLPBL) models are implemented at the course level and focuses on students deeper content learning and skill development. Every semester, each department practice CLPBL.
2. Value Addition Project Based Learning (VA-PBL) starts in the second semester, and focuses on students technical skill development in which students are trained by the industry on the future technologies of his/her choice. Every semester students work on one project till sixth semester. This way he learns five technologies and completes five projects. Our experience suggests that it helps students immensely for placements and start-ups.
3. Industrial Problem Based Learning (I-PBL), is aligned to design new products as per the customer requirements and technology useful for industry. In this model, students work on industrial problems. We have four industrial labs sponsored by the industries in automobile, wireless robotics, automation and product design. Aim is to get acquainted with industrial, tools, techniques and practices. Goal is to produce future products.
4. Project Based International Research Summer Internship which is also popular as Undergraduate Fellowship Programme, gives students international exposure. We have networked with CTIF and 18 international universities, which offer fellowships in which students work with university professors on research projects. Typically, students spend six weeks in that university and takes university support to complete the project. We have experienced that many students had transformed and changed the attitude towards learning. The major outcomes of this PBL models being start-ups, scholarship for MS program and international mentorship for the students. Here also students can choose any university of their choice.



Dr. Anette Kolmos

UNESCO Chair in PBL



PBL Hut. designed to provide a stimulating learning experience.



CLPBL Poster Presentation



VAP Project Exhibition

Life Skills

Effective communication, ability to make presentations, negotiation skills, group discussion, and team work are extremely important skills which will be imparted.

Activities like Business Club, Project presentations, quizzes, how to write technical papers, project exhibitions will be vigorously conducted in 'Activity Slot' and 'Innovation Performance Hours' (IPH) in the time table.

Sport is very important part of development. Students must participate in the sports hours that are integral part of the time table.

The effective integration of the Mumbai University curriculum, PBL and life skill activities helps create an Engineering Graduate absolutely useful and ready for the Industry from day one.

International Collaborations and Programmes



The CTIF- Vishwaniketan network is responsible for above international collaborations. Currently, Vishwaniketan has 18 global academic and research partners along with CTIF Global Capsule. This global network is a unique feature of the institute which no other institute have in the state of Maharashtra. We understand and value relations with our national and global industries; partnership with Reliance, Zensar, Baba Automobiles, Aditya Birla Group for joint projects and internship gives an idea of the institutes industry connect.

We at Vishwaniketan firmly believe that education has no boundaries. The best possible global exposure and learning provided to the students helps them transform themselves into global citizens. We not only believe on this philosophy, we work intensely to achieve it. Currently, we have four international programmes and sixteen universities listed below in the network.

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Centre for Tele-infrastructure, Denmark 2. Global ICT standardisation forum for India (GISFI) 3. CTIF-Global Network (CGC) Capsule 4. UNESCO Chair in PBL, Aalborg University, Denmark 5. University of Arkansas, USA 6. University of Nevada, USA 7. University of Louisville, USA 8. International Technological University, San Jose, California, USA 9. Stevens Institute of Technology, USA | <ol style="list-style-type: none"> 10. Aarhus University, Aarhus, Denmark 11. Teesside University, Middlesbrough, England 12. University of Rome-TorVergata, Italy 13. Poznan University of Technology, Poland 14. Athens Information Technology, Greece 15. National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" 16. Technical University of Sofia, Bulgaria 17. Ural Federal University, Russia 18. Mae Fah Luang University, Thailand |
|---|--|

Our four international programmes listed below provide an excellent opportunities and fellowships to the students of Vishwaniketan and Indian institutions.

- International Project based Research Internship
- M.S. Programme
- PhD programme
- Vishwaniketan Institute of Design

Above fellowships have been proved to be an excellent opportunity for the overall development, exposure to the different culture, technical and life skill development.

Training and Placement

TRAINING AND PLACEMENT ACTIVITIES

A strong Training and Placement team is the back bone of ViMEET. This team of professionally experienced experts continuously strives to bridge the gap between corporates, industries and Vishwaniketan. They are constantly in search of all kinds of opportunities in the industry for our students. In general, its working is divided in two parts.

Focused Training

- Project Based Training on future technologies Concepts like Business Club and Presentations are introduced with the beginning of Semester I and II.
- Soft skills and aptitude training, an integral aspect of recruitment, is introduced with the beginning of Semester III and continues till Semester VIII.
- Personality Development, Resume Writing skills, Handling Personal and HR Interviews Group Discussions, Team Building activities, are integrated in academic activities.

Placement Activities

Placement drives on and off campus are organised throughout the year. We take pride that our students are being recruited in companies like TCS, Infosys, Wipro, Atos Syntel, Accenture, Tata Motors, JSW Steel, Kirloskar, Sony Ericsson, Reliance JIO, Jayashree Constructions, etc. More than 86% eligible students got placed through our department. We believe that Vishwaniketan not only educate but build profiles. Our Alumni have excelled in their careers, they are now active and impactful contributors for building better societies!

Our Top Recruiters



CAMPUS

Campus Culture

- Various Clubs / Cells like NSS, Trek / Photography / Social / Dance / Art / Roctract etc.
- Social, Cultural, Sports & Technical Events
- Career counselling workshop, Orientation / induction programmes, Parent Meetings, Yoga/ Meditation Program

Campus Transport

- Efficient bus Transport through Mumbai-Pune Express-way from Navi Mumbai, Lonavala, Alibag, Karjat, Uran, Dombivali, Panvel, Pen Etc.
- Free Transport to Hostel Students on Weekends

Campus Life

- Air Conditioned Hostel for Girls & Boys
- Library & refreshments / Coffee Shop
- Homely Food in Mess
- Creative Spaces, PBL- huts , Open air Ampitheatre, Gymkhana etc.

Campus Location

- 45 Minutes from Navi Mumbai
- Near Khalapur Toll Naka Of Mumbai-Pune Express Way
- Near by Ladmarks are Adlab Imagica, Godraj City, India Bulls Golf City

Our Passion is Our Practice

Our quest for skilled India and passion towards implementation of PBL, provides an edge over other institutes. Apart from our global collaboration, we have following extra-ordinary facilities for PBL practice.

Dedicated Centre of Excellence in PBL

We have centre of excellence in PBL with full time team which

- Works for PBL Model Design and practice.
- Is responsible for PBL Network development,
- Provides training and consultancy of PBL
- Is leading for implementation of European Commission Projects

Skill Development Centre

Institute has successfully implemented government sponsored **Pradhan Mantri Kaushalya Vikas Yojana (PMKVY)** in which local students/ interested people are trained for skill and employability enhancement in technical domain

Industry Sponsored Laboratories

Institute has four fully sponsored industrial labs to support projects

Sr. no.	Name of the industry	Activities
01.	Mechatol Engineering Solutions, Pune	Product design and Industry consultancy
02.	Adifco Robotics Pvt. Ltd. Delhi	Wireless Robotics Humanoid Development
03.	Baba Automobiles Pvt. Ltd. Jaipur	Basic and Advanced Automobile Training Automotive Electronics Intelligent Automobiles and Systems
04.	Indian Institute of Technology, Powai	E-Yantra Robotic Training

Project Fund and Schemes

- 10 Lac Rupees fund is made available for the projects.
- Scholarships are available for needy and Meritorious Students.

E-Learning and Content Development Lab

Institute have Dedicated Content Development Lab Which Creates Learning Videos Dedicated Blogs And YouTube Channel is Made Available With 1000+ Videos Created By our Faculty



Dr. Ramjee Prasad, eminent scientist and our Chairman, addressing an international summit.



Batch of summer trainees in Bulgaria,



'Business Club', imparting business and entrepreneurial skills to students with help of experts.



International Conference at Vishwaniketan



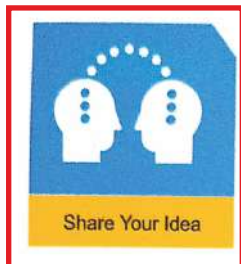
Annual monsoon trek for excitement, fun and bonding between students and teachers.



Technical fest "VINNOVATE"

Vishwaniketan Incubation Center (VIC)

Unique Environment for Transforming job Seeker into job Creator



Share Your Idea



Get Expert Guidance



Protect your Idea



Prepare Business Plan



Bring it to Reality



Get Funding Support

VIC

(Vishwaniketan Incubation Center)

- ◆ Mentoring From Concept to Start-Ups
- ◆ Fully Supported By Expert Team
- ◆ 6 Start-Up Companies Already Created
- ◆ Indian Market - Indian Company



Mr. Madhu Bhatija
President, Vishwaniketan



Mr. Sunil Bangar
Secretary, Vishwaniketan



Dr. A. K. Jain
Treasurer, Vishwaniketan

Dr. Ramjee Prasad is currently the Director of Center for TeleInfrastructure (CTIF) at Aarhus University, Denmark and Professor, Wireless Information Multimedia Communication Chair. Ramjee Prasad is the Founder Chairman of the Global ICT Standardisation Forum for India (GISFI: www.gisfi.org) established in 2009. GISFI aims to increase collaboration between European, Indian, Japanese and North-American standardization activities in the area of Information and Communication Technology (ICT) and related application areas. He was the Founder Chairman of the HERMES Partnership – a network of leading independent European research centres established in 1997, of which he is now the Honorary Chair.

He is also a Knight (“Ridder”) of the Order of Dannebrog (2010), a distinguished award by the Queen of Denmark. He has received several international awards, the latest being 2014 IEEE AESS Outstanding Organizational Leadership Award. He has been a PhD guide for over 100 students.



Dr. Ramjee Prasad,
Hon. President, Vishwaniketan

Dr. S. S. Inamdar holds a Doctorate in Electrical Engineering from National Institute of Industrial Engineering (NITIE). He has total 31 years of experience in education of which over 20 have been spent at leading institutes in the capacity of Director or Principal. He was steering committee member of European Commission Project under Erasmus Mundus Programme titled ‘Mobility of Life’. Vishwaniketan is an outcome of this programme, where he introduced the PBL method of learning. He has been working very closely with foreign universities under various collaboration programs. After studying education systems globally, he is very strongly convinced that Indian education has to be transformed from theoretical (question-answer-marks cycle) to problem & project based learning.



Dr. S. S. Inamdar
Vice President, Vishwaniketan

Dr. B. R. Patil is Doctorate in Electrical Engineering from Bhabha Atomic Research Centre (PhD centre of University of Mumbai). He has 4 years of industrial experience and 25 years of experience in teaching engineering students and training industrial employees. His fields of interests are Biomedical Engineering, Electrical Engineering, and Nuclear Instrumentation. He is deeply interested in Problem Based Learning (PBL) activities involving user industry. He is engaged in developing Vishwaniketan as a Centre for ‘PBL’ excellence in India. He is an author of the popular textbook “Basic Electrical and Electronics Engineering” published by, Oxford University Press, London.



Dr. B. R. Patil
Principal, ViMEET



Vishwaniketan's Institute of Management, Entrepreneurship & Engineering Technology (VIMEET)

Institute code: EN 3467

Branch	Intake	Course Code
Mechanical Engineering	90	346761210
Civil Engineering	60	346719110
Electronics & Telecommunication Engineering	30	346737210
Computer Engineering	60	346724510
Electrical Engineering	60	346729310
Computer Science & Engineering (Artificial Intelligence & Machine Learning)	60	346791110



"Kavadase" Our students giving back to society by training children from nearby villages.



Students taking part in "VIDISHA" Annual cultural fest.



Vsports: Our annual sports festival, bringing out the best of team spirit, passion and energy amongst all.

Vishwaniketan Campus:-

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TRUE COPY
[Signature]
 Principal
 Vishwaniketan's (VIMEET)

For Admission or Counselling call :

- Dr. B. R. Patil, **Principal (+91 9004674383)**
- Dr. S. B. Kadam, **Vice-Principal (+91 9029155474)**
- Prof. H. R. Mavkar, **Registrar (+91 9766783646)**

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