



ARMY INSTITUTE OF TECHNOLOGY



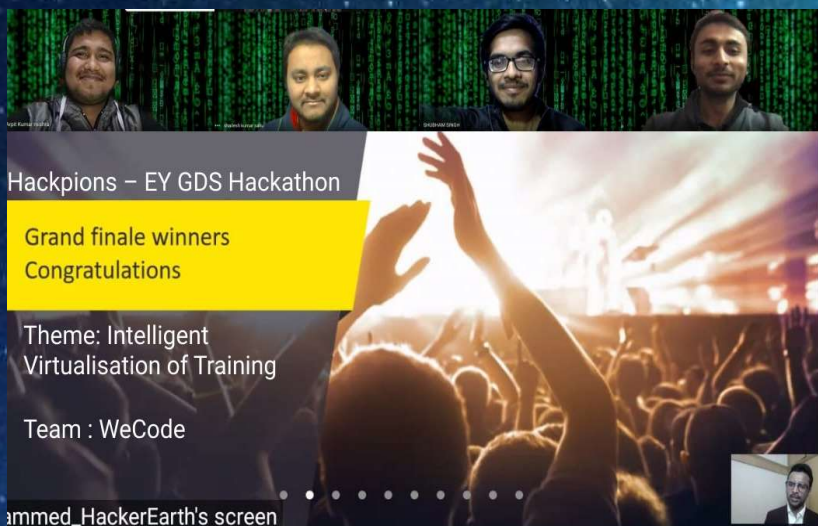
GLIMPSES
2020-21

NATIONAL RANKING



PLACEMENT DETAILS 2020





AIT Team “WeCode” (Arpit Kumar Mishra, Shivam Sharma, Shubham Singh, Shailesh Kumar Sahu of BE (Comp)) win the first prize in EY GDS Hackathon

[Jan 2021]



Team Detox wins the First Prize in the Sixth Edition of KPIT Sparkle

[Feb 2020]



Shailesh Sahu, Arpit Mishra, Shivam Kumar, Shubham Singh win the First Position in Vodafone Hackathon

[Feb 2020]




Team AIT wins the First and Third Prize in Solve4Bharat Hackathon

[Feb 2020]





First year girl students Shiyangi Chauhan, Lavanya Jureddi and Priya Yadav get selected for TALENTSPRINTWE by Google

[Feb 2020]



Elite

NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)


This certificate is awarded to
UMAKANT ALIAS SANKET SACHIN PRABHUDESAI
 for successfully completing the course

Basics of Finite Element Analysis - I

with a consolidated score of **99** %


Online Assignments	25.00/25	Proctored Exam	73.5/75
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Total number of candidates certified in this course: 150




Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur


Sep-Nov 2020
(8 week course)



Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL20ME91582100086
 To validate and check scores: <https://nptel.ac.in/noc>

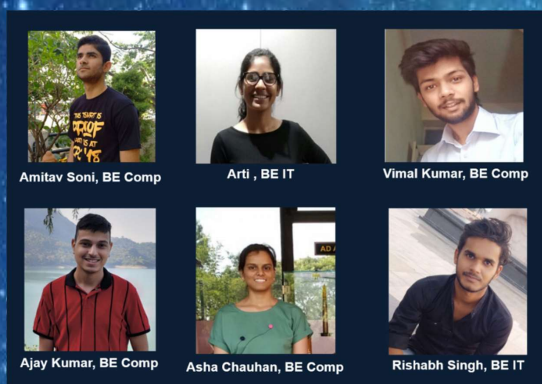
Mechanical Engineering student Mr Sanket Sachin Prabhudesai completes the NPTEL course on “Basics of Finite Element Analysis-I” and receives the Certification Level of “Elite+Gold”.

[Nov 2020]



AIT team “THE PACK” consisting 6 students of TE (Comp/IT/Entc) win the First prize in Smart India Hackathon 2020

[Aug 2020]



Six AIT students of 2021 batch get placed in Microsoft with top offers of Rs. 39 LPA

Name of the company	Number of students	Stipend amount
Microsoft	10 students	Rs. 80k per month
Deutsche bank	9 students	Rs. 50k per month
Credit Suisse	9 students	Rs. 75k per month

28 Third Year students of 2021-22-win rewarding internships



Lt Gen CP Mohanty, AVSM, SM, VSM, GOC-in-Chief Southern Comd awards Naman Agarwal, Raj Kumar and Raj Kumar (Alumni 2019-20) the Rajput Regiment Innovation Trophy for the best project

[Jan 2021]



AUSTRALIAN INNOVATION INTERNATIONAL PATENT FILING

List of Service Requests

IP RIGHT NUMBER	APPLICANT NAME	SERVICE REQUEST TYPE	YOUR REFERENCE	PHYSICAL MEDIA	FEE
2020102246	DR S.K. Bagari Dr Seema Tiwari Nanocomposites Changpuri Dr Manjula Rajput Deepika Dubey	Patents New Application (provisional)	009-01	No	\$180.00

Total Fee (AU) : \$180.00

National / International IP Services by :
PSP-IP & Associates (P) Ltd of International IP Attorneys (ISO) Pune, MS-INDIA
contact@psp-ipassociates.com | www.pspipassociates.com | Shivajinagar Pune

Official Receipt
PO Box 300 Western ACT 2606 AUSTRALIA Tel: 1300 651 010 ABN: 58 113 072 755

This is your official receipt. We recommend that you print or save this page and retain it for your records.
Saving this page in a Portable Document Format (PDF) is another useful way of retaining the information for your records.

Note: Amounts include GST where applicable. Under division 81 of A New Tax System (Goods and Services Tax) Act 1999, GST is not payable on the purchase of any statutory fees from IP Australia.

Service Request Type: Patents New Application (provisional)

Application Number: 2020102246
IP Australia Search Reference: SIPL/000/202342411
Submitted By: Chira Joseph
Customer number: MYC1668153909
Your Reference: 009-01
Date/Time submitted: 14/09/2020 8:33 PM
Amount Paid (AUD) \$180.00
Physical Media: No

Dr (Mrs) Seema Tiwari of ASGE Dept (Chemistry) files an international patent on nanocomposites used for separation of oils

[Sep 2020]



Dr B P Patil, Principal, AIT receives CMI (Chartered Management Institute) Level 5 Certificate in Management and Leadership



Ms Aparna Choudhuri attends the World Sustainable Development Summit at India Habitat Centre, New Delhi

[Jan 2020]



Aspiring Minds awards AIT the National Employability Award 2021



AIT Institution Innovation Council (IIC) receives a certificate for undertaking various innovation and startup activities for Academic Year 2019-20.

AIT Alumni venture into innovative start-ups [2019-20]

<i>Startup name</i>	<i>Website link</i>	<i>Name of the founder(s)</i>	<i>Description</i>
Deep info lab	(www.deepinfo.org)	Mr Rohan Dutta	A proprietary organization launched to provide solutions in the domain of deep learning and artificial intelligence.
Tilted books	(www.tiltedbooks.in)	Mr Vishal Singh, Mr Aditya Singh	A start up facilitating physical copies of books on rental for a minimal amount of rupees 5 only.
Myalmate	(www.myaimate.com)	Mr Manish Shakya, Mr. Deepak Kumar, Mr.Mohit Kumar Mr. Ritvik	A start up incubated for producing ai educator for school children. Their first confirmed client is aps dighi.
Exnos		Mr. Vishal Sing, Mr. Priyanshu Dyal	A start up incubated for producing vertical axis wind turbine with improved efficiency. This had won gold medal in kpit pune competition.
Momentum robotics		Mr. Deepak Kumar, Mr. Pankaj Yadav, Mr.Bharat Dixit	Initiative incubated for proposing robotics solutions for warehouses and are extending their prototype ideas to swarm robos.
Amov		Mr. Sahi Uttekar, Mr.Madhusudan Bhosle	Incubated initiative of designing a retrofitted scooter. They were finalists in KPIT 2019 and are currently working on design innovation.
Greenosapian	www.greenosapian.com	Mr. Saurabh Singh, Mr. Amit Rana	Incubated start up to provide agriculture fresh supply chain, that uses in house developed sensors and technology to increase efficiency in supply chain market in order to maintain freshness and quality with minimal wastage.

हम ए आय टी के छात्र महान....

हम ए आय टी के छात्र महान, हम वीरोंकी संतान ।
ज्ञान लालसा हमारी मन्त्रत,
सुनहरे सपने करे उल्लासित
सबसे प्रवीण, अखंड उन्नत
भविष्य देश के लिए समर्पित
हम ए आय टी के छात्र महान, हम वीरोंकी संतान ॥ १॥

आड़े. पुण्य नगरी की गोद बसी है,
ए आय टी दिघी मे सजी है
खूब पढ़ाती, खूब सिखाती
ए आय टी है बड़ी लुभाती
हम ए आय टी के छात्र महान, हम वीरोंकी संतान ॥ २ ॥

ए आय टी के विषय अनेक
आय टी, कॉम्प्युटर साथ ही मेक
ईअंड टी भी जुड गई एक
होड लगी है इनमे नेक
हम ए आय टी के छात्र महान, हम वीरोंकी संतान ॥ ३ ॥

सुंदर है कक्षा, प्रभावी शिक्षा,
प्रयोगशाला नित करे समीक्षा,
सभी कलाए करे तितिक्षा
हर खेल है, यहां की दीक्षा,
हम ए आय टी के छात्र महान, हम वीरोंकी संतान ॥ ४ ॥

स्नातक हमारे, चमकते तारे,
रक्षा, उद्यम, जनसेवा निहारे
सागरमाथा परचम लहराए,
उज्ज्वल भविष्य ले देश सवारे,
हम ए आय टी के छात्र महान, हम वीरोंकी संतान ॥ ५॥

॥जयहिंद॥

रचना - त्रि. अभय भट
सूर्यकांत खठदकर

