

## Indian Maritime University Mumbai Port Campus

B.Tech.(Marine Engineering) Batch No. 6

## **ACHIEVEMENTS/ ADDITIONAL ACTIVITIES OF CADETS**

| SI No. | Name of the Cadet | ACHIEVEMENTS/ AWARDS   | COMMITTEE/ POSTS HELD  |
|--------|-------------------|--|--|
| 1      | NAMAN AGGARWAL    | <ol> <li>Merit based reward for 1st, 2nd and 3rd semesters</li> <li>Scored above 50% in 'Scientofabia Quiz' by AMET 2021</li> <li>Won medals at various levels of International Maths<br/>Olympiads</li> </ol> | 1) Member of college Technical Club  |
| 2      | NIKHIL KARPATNE   | 5 5  | 1) Member of college 'Student Council' 2) Member of college Technical Club |

| 3 | SHUBHAM THAKUR        | 1) Merit based reward for 1st & 2nd semester 2) Best Paper Presentation for paper on 'Power Generation using SOFC and VOC treatment' by RSP Hub 2021 3) 3rd prize at Innotect (industrial paper presentation) at IIT Kgp 2020 4) Paper selected for presentation as poster at International Maritime Research Confluence (IMRC) 2020 5) 1st prize at Lit Potpourri (Literary event) by RA Podar 2019 6) Part of college football team at Reliance Football Tournament 2019 | 1) Joint Secretary of college Technical Club 2) Member of the college 'Student Council' 3) Placement Cell Incharge 4) Core member of National Level Paper Presentation competition SAMIPTA - by AIMPA 5) Volunteer at Rotary International Blood Donation Camps |
|---|-----------------------|--|---|
| 4 | KUNDAN KUMAR          | 1) Merit Based reward for 1st, 2nd and 3rd semester 2) Best Paper award at Transtech'21 for paper on 'Life Cycle Analysis of Ships' 2021 3) Foundation of Excellence Scholarship till graduation 4) Part of the college basketball and volleyball team 5) Runner up at volleyball and carrom doubles at intra- college event 2019  | 1) Volunteer at Cancer Patient Aid Association 2) Member of college Cultural Club   |
| 5 | SAHIL                 | <ol> <li>Merit based reward in 2nd &amp; 3rd semester</li> <li>First prize in boat racing event at PRAYAAN'18</li> <li>3rd prize in model making at Brinicle'19 by DG Shipping</li> </ol>  | 1) Member of college Technical Club   |
| 6 | SHRIKRISHNA S. PRABHU | 1) Merit based reward in 2nd & 3rd semesters 2) 2nd prize for paper on 'Modern Port Management Technologies' at TPP event by IMU MPC 2021 3) Presented paper on 'Exhaust Gas Thermoelectric Generator' at IIT Kgp 2021   | Member of college Technical Club     Member of college band   |

|    | <del> </del>        | <del>                                     </del>           | <del>-</del>                           |
|----|---------------------|--|--|
|    |                     | 1) Merit based reward in 2nd semester                      |  |
| 7  | RAVI KUMAR          | 2) Participated in model making competition at             |  |
|    |                     | PRAYAAN'18   |  |
|    |                     | 1) Merit based reward in 2nd & 3rd semester                |  |
| 8  | RHITHIK H. TELGU    | 2) Represented college at Samudramanthan (IIT Kgp)         | 1) Member of college Technical Club    |
|    |                     | 2021   |  |
|    |                     | 1) Merit based reward in 2nd semester                      |  |
|    |                     | 2) 2nd prize for paper on 'Modern Port Management and      |  |
| 9  | UTKARSH JAISWAL     | Technologies' in TPP event at IMU MPC 2021                 | 1) Member of college Technical Club    |
|    |                     | 3) Presented paper on 'Power Generation Using SOFC and     |  |
|    |                     | VOC Treatment' at IIT Kgp 2020                             |  |
|    |                     | 1) Merit based reward for 2nd Semester                     |  |
|    |                     | 2) Part of college football team at Reliance Tournament    |  |
| 40 | CHUM BIKOMIYO DEORI | 2019   |  |
| 10 |                     | 3) Represented college football team at FURY by NMIMS      |  |
|    |                     | 2020   |  |
|    |                     | 4) Won best athelete of the week in School                 |  |
|    |                     | 1) Merit based reward in 2nd semester                      |  |
| 11 | RAKESH B. BISWAS    | 2) Represented college in Kabaddi Event 2019               | 1) Member of college Cultural Club     |
|    |                     | 3) 2nd prize in online quiz competition by NCC             | -                                      |
|    |                     |  |  |
|    | AARYAN              | 1) First prize in intra college chess                      |  |
| 12 |                     | 2) 2nd position in Case Study at IIT Kgp 2021              |  |
|    |                     | 3) Presented Poster at IIT Madras 2020                     | 1) Sports Cadet Captain                |
|    |                     | 4) Consolation prize for paper on 'Wave Energy Utilisation | 2) Campus Ambassador for FURY by NMIMS |
|    |                     | using Kinetic Harvesters' at TPP event by IMU MPC 2021     | , ,                                    |
|    |                     | 5) Best Paper Award at International Conference on         |  |
|    |                     | Science and Innovative Engineering 2021                    |  |
|    |                     |  |  |

| 13 | PRATEEK PRAKASH     | <ol> <li>Merit based reward for 2nd semester</li> <li>1st prize in Propel-o-fast (boat racing) at PRAYAAN'18</li> <li>3rd prize in Swachh Bharat Quiz Competition</li> <li>Won intra-college cricket tournament 2020</li> <li>3rd prize in intra-college table tennis tournamenet</li> </ol>                | 1) Member of college Literary Club                               |
|----|---------------------|---|--|
| 14 | AZLAN AHMAD SALMANI | <ol> <li>Merit based reward for 2nd semester</li> <li>2nd Prize in Model Making at Brinicle'19 by DG<br/>Shipping</li> <li>Created I-Suit which was presented at INMEX 2019</li> <li>Presented Paper at IIT Kgp 2020</li> <li>2nd Prize in intra college chess tournament 2020</li> </ol>                   | Member of college Technical Club     Gym Incharge of college gym |
| 15 | DILIP KUMAR         | 1) Presented paper at National Conference on Recent Advancements in Mechanical Engineering 2) Invited to Topper's meet (2019) by mt. Drouppadi Murmu, Governor of Jharkhand   |  |
| 16 | AKASH B. YADAL      | 1) Presented paper at IIT Kgp on 'Hydrogen as alternate fuel) 2021 2) Presented paper at TPP event of IMU MPC 2021 3) 3rd prize in intra college Table Tennis Tournament 2020 4) Represented college in Table Tennis Event at FURY by NMIMS 2020 5) Represented college in Table Tennis event at AMINOVA'20 | 1) Member of college Literary Club                               |
| 17 | SAURABH KUMAR RAJA  | 1) 1st prize in inter college essay writing competiton on Swachh Bharat Abhiyaan 2) 3rd prize at inter college quiz by MIET 2021 3) Presented paper on 'Alternative Fuel in Marine Field' at TPP event in IMU MPC 2021 4) Won intra-college cricket tournament 2020   | 1) Member of college Technical Club                              |

| 18 | SAURABH DESHMUKH   | 1) 1st prize in boat racing event at PRAYAAN'18  |  |
|----|--------------------|--|--|
| 10 | JAUNADH DESHIVIUKH | 2) Won intra-college cricket tournament 2020   |  |
| 19 | ADITYA KUMAR SINGH | <ol> <li>3rd prize in Inter College quiz by MIET 2021</li> <li>Participated in Innotect at IIT Kgp 2021</li> <li>Won intra college cricket tournament 2020</li> <li>Presented paper at TPP by IMU MPC 2021</li> <li>3rd Place for Cricket team at FURY by NMIMS 2020</li> </ol>  | 1) Placement Cell Incharge 2) Mess Incharge 3) Volunteer at Cancer Patient Aid Association                   |
| 20 | ANUJ SINGH         | 1) 1st prize at TPP event by IMU MPC for paper on 'Radio Frequency Identification Device' 2021 2) 3rd Prize in All India Open Online Writing Contest by Honourpoint 2021 3) Consolation Prize in college essay writing competition 2020 4) Won intra IMU MPC cricket tournament 2020 5) 3rd place for college cricket team at FURY by NMIMS 2020 | 1) Sports Incharge 2) Anchoring for various college events 3) Volunteered for Cancer Patient Aid Association |
| 21 | AMIT SHARMA        | 1) Dance performance at PRAYAAN'18 college fest 2) Presented Paper at IIT Kgp (2020) on 'Radio Frequency Identification Device' 3) Presented Paper at IIT Kgp (2021) on 'Radio Frequency Identification Device'  |  |
| 22 | SOURAV PATRA       | <ol> <li>2nd prize for paper on 'Modern Port Management<br/>Technologies' in TPP event at IMU MPC 2021</li> <li>Presented paper on 'Intelligent suit for Monitoring<br/>Heat Strokes' at IIT Kgp 2020</li> </ol>   | Member of college Technical Club     Volunteer at Cancer Patient Aid Association                             |
| 23 | SHUBHAM KR. SINGH  | <ol> <li>1) 1st prize for gaming event at PRAYAAN'18</li> <li>2) Won intra-college cricket tournament 2020</li> <li>3) 3rd in Essay Writing Competition 2019</li> </ol>  | Member of college Technical Club     Volunteer at Cancer Patient Aid Association                             |

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| 24 | GAURAV KUMAR  | <ol> <li>1) 1st prize in model display event at Brinicle'19 by DG<br/>Shipping</li> <li>2) Presented model at INMAX SMM 2019</li> <li>3) 2nd position at intra college TPP event</li> <li>4) Presented poster at IMRC (International Maritime<br/>Research Confluence) 2020</li> <li>5) Consolation Prize at TPP event by INSA 2021</li> <li>6) Poster Presentation at MTS-TECHSYM IIT Madras 2020</li> </ol> | 1) Member of the college Technical Club   |
| 25 | HARSHIT RAI   | 1) 1st prize in boat racing at PRAYAAN'18 2) Presented model at Brinicle'19 based on Nitrogen Microboiling for Ballast Water Treatment 3) 3rd prize in table tennis doubles at intracollege event 2020  | 1) Member of the college Technical Club   |
| 26 | JAY SINGH     | 1) Best Paper award at Transtech'21 for paper on 'Life Cycle Analysis of Ships' 2) Presented paper at IIT Kgp 3) Participated in model making at PRAYAAN'18 4) Represented college basketball team at FURY by NMIMS 5) Awarded by Madhya Pradesh Govt. for meritorious performance  |   |
| 27 | CHANDAN KUMAR | 1) AIR 36 at IMU-CET-2018 2) 1st Prize in boat racing at PRAYAAN'18 3) 1st Prize in model making at Brinicle'19 by DG Shipping 4) Presented model at INMEX SMM 2019 5) Won intra-IMU MPC cricket tournament 2020  | 1) Member of college Technical Club 2) Member of college Cultural Club 3) Organising member of Blood Donation Camp (Prayaas-2020) |
| 28 | HERMBH SHARMA | 1) Completed intensive 5 weeks hands-on training in Shielded Metal Arc Welding (2F/3F/4F/1G/2G/3G/4G) from ESAB India Ltd. 2) 1st position in Essay writing competition under Swachh Bharat Abhiyaan 2019   |   |

| 29 | RISHABH MISHRA  | <ol> <li>1) 1st Prize at Lit Potpourri (Literary event) by RA Podar 2019</li> <li>2) 2nd prize at intra-college TPP event</li> <li>3) 2nd prize is gaming event at PRAYAAN'18</li> <li>4) Represented college at various football and table tennis events</li> </ol>   | Vice- Secretary of college Literary Club     Core member of National Level Paper     Presentation competition SAMIPTA - by AIMPA |
|----|-----------------|--|--|
| 30 | VINAY CHOUDHARY | 1) 2nd prize in NEXUS'21 by Kongu Engineering College<br>2) Runner up in gaming event at PRAYAAN'18  |  |
| 31 | SAKSHAM JAISWAL | <ol> <li>Best Paper Award in TransTech'21 for paper on Life Cycle Analysis of Ships</li> <li>Certificate of achievement by International Institute of Research in Multidisciplinary-skill development trust honor 2021</li> <li>Runner up at 'Oceania Quiz' at IIT Kgp 2021</li> <li>Winner at quiz by Echochirp Foundation 2021</li> <li>2nd runner up at National Level e-quiz by Presidency College Bangalore</li> <li>Runner up in gaming event at PRAYAAN'18</li> <li>3rd Prize at quiz by MIET 2021</li> </ol> | Mess Represntative    Member of college Cultural Club  |
| 32 | DINESH DIXIT    | 1) Represented college in table tennis competition at FURY by NMIMS 2) Part of college football team at the Reliance football tournament 3) 1st prize in table tennis doubles and runner up in vollyeball and carrom doubles at intracollege event 4) Presented paper at PRAYAAN'18 on Sustainable Energy Solutions for Ships  | 1) Cadet Captain of the batch 2) Member of the college band  |

| 33 | PARAM SHARMA     | <ol> <li>2nd prize in intra college TPP event</li> <li>3rd prize in case study at IIT Kgp (2020)</li> <li>2nd prize in intra college poem recitation</li> <li>1st prize in case study at IIT Kgp (2021)</li> <li>2nd prize at group discussion by RA Podar College 2021</li> <li>Best Paper Award at International Conference on</li> <li>Science and Innovative Engineering 2021</li> <li>Consolation prize for paper on 'Wave Energy Utilisation using Kinetic Harvesters' at TPP event by IMU MPC 2021</li> </ol> | 1) Member of Cultural Club 2) Anchored many college events 3) Campus Ambassador at Samudramanthan by IIT Kgp 4) Volunteer at Cancer Patient Aid Association 5) Mess Representative |
|----|------------------|--|--|
| 34 | JAYESH           | 1) 7 Raj Air Sqn NCC 'A' Certificate<br>2) Attended Pre Vayu Sainik Camp by 7 Raj Air Sqn NCC  |  |
| 35 | PRAKARSH JHA     | <ol> <li>1) 1st prize in TPP event by IMU MPC 2021</li> <li>2) Paper on 'Enhancing the Transparency in Shipping by Improving RFID Sensor Technology' among top 8 at NCEIICT 2021</li> <li>3) Presented paper at the International Conference on Recent Challenges in Science, Engineering and Technology 2021</li> <li>4) Won intra-college cricket tournament 2020</li> <li>5) Part of college basketball team at FURY by NMIMS 2020</li> </ol>   | 1) Member of college Cultural Club   |
| 36 | AVANEENDRA JODHA | 1) Represented 1 Maharashtra Air Squadron in National Integration Camp 2021 2) Commendation Certificate for boat racing competition at PRAYAAN'18 3) National level basketball player, represented college at FURY by NMIMS and at AAVHAN by IIT Bombay  | 1) NCC volunteer for relief distribution on the frontline during COVID-19 2) Member of college Literary Club   |

## **NOTABLE PUBLICATIONS** Research Paper on 'Wave Energy Utilisation with Kinetic Harvester for Ship Propulsion' to be published in June Edition of IJARMATE (ISSN: 2454-9762)

| 1) Paper on 'Hybrid Propulsion System' published in IJMRD (ISSN: 2456-7035)                          |
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| 2) Paper on 'Power Generation using SOFC and VOC<br>Treatment' publsihed in IRJASH (ISSN: 2582-4376) |
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| Research Paper on 'Wave Energy Utilisation with Kinetic |
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| Harvester for Ship Propulsion' to be published in June  |
| Edition of IJARMATE (ISSN: 2454-9762)                   |
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| Paper on 'Intelligent Suit for Monitoring Heat Stroke' published in 4th International Conference on Research & Development in Engineering' (ISBN: 979-8706808556) |
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| Paper on 'Design Analysis & Fabrication of Automatic<br>Seeding and Sowing Equipment' published in national<br>conference on NCRAME                               |
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| 1) Paper on 'Enhancing the Transparency in Shipping Industry by Advancing RFID Sensor Technology' in ISJCRESM (ISSN: 2456-1134)                                   |
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| 2) Paper published in MTS-TECHSYM event journal IIT Madras  |
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| Paper on 'Intelligent Suit for Monitoring Heat Stroke' published in 4th International Conference on Research & Development in Engineering' (ISBN: 979-8706808556) |
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| 1) Paper on 'Hybrid Propulsion System' published in IJMRD |
|---|
| (ISSN: 2456-7035)   |
| 2) Paper on 'Hydrogen Fuel Cells' pubished in the event   |
| journal of MTS TECHSYM (IIT Madras)                       |
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| 1) Paper on 'Ship Recycling and India' published in  |
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| International Journal of Innovative Research in Engineering & Multidisciplinary Physical Sciences  |
| 1) Paper on 'Ship Recycling and India' published in International Journal of Innovative Research in Engineering & Multidisciplinary Physical Sciences 2) Paper on 'Intelligent Suit for Monitoring and Controlling Heatstroke' published by International Institute of Research in Multidisciplinary 3) Paper on 'Life Cycle Analysis of Ships' published in Transtech Magazine by TMI |
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| Research Paper on 'Wave Energy Utilisation with Kinetic<br>Harvester for Ship Propulsion' to be published in June<br>Edition of IJARMATE (ISSN: 2454-9762) |
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| 1) Paper on 'Enhancing the Transparency in Shipping<br>Industry by Advancing RFID Sensor Technology' in<br>ISJCRESM (ISSN: 2456-1134)                      |
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