



MIT-ADT
UNIVERSITY
 PUNE, INDIA
 A leap towards World Class Education

Evaluative Report of the Department

| | | | | | |
|---|---|--|------------------------|------------------------|--|
| Name of the University: MIT-ADT University | | Name of the Department: Marine Engineering and Nautical Science | | | |
| District: Pune | | State: Maharashtra | | | |
| Total Number of Departments in the institution | | 2 | | | |
| Sl. No. | Name of the Department | Marine Engineering and Nautical Science | | | |
| 1. | Year of Establishment | 2001 | | | |
| 2. | Is the Department part of a School / Faculty of the University | Yes, MAHARASHTRA ACADEMY OF NAVAL EDUCATION AND TRAINING. | | | |
| 3. | Names of programmes offered | B.Tech Marine Engineering, B.SC. Nautical Science, DNS and ETO | | | |
| 4. | Number of teaching posts Sanctioned/Filled | Year | Sanctioned | Intake | |
| | | 2019-20 | 36 | 38 | |
| | | 2020-21 | 33 | 34 | |
| | | 2021-22 | 30 | 32 | |
| | | 2022-23 | 26 | 29 | |
| | | 2023-24 | 25 | 28 | |
| 5. | Number of Research Projects. Total grants received | Year | No. of Projects | Grants Received | |
| | | 2019-20 | | Nil | |
| | | 2020-21 | | Nil | |
| | | 2021-22 | | Nil | |
| | | 2022-23 | | Nil | |
| | | 2023-24 | | Nil | |

| | | | | | | |
|----|--|--------------------|--|--------------------|-----------------|---------|
| 6. | Inter —institutional collaborative projects and Associated grants received | Year | Name of the Project | Collaboration With | Grants Received | |
| | National collaboration | 2019-20 to 2023-24 | | Nil | | |
| | International collaboration | 2019-20 to 2023-24 | | Nil | | |
| 7. | Departmental projects funded by DST-FIST, UGC—SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received | Year | Name of the Project | Name of the Agency | Grants Received | |
| | | 2019-20 to 2023-24 | | Nil | | |
| 8. | Special research laboratories sponsored by / created by industry or corporate bodies | | | Nil | | |
| 9. | Publications: | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| | Number of Papers published | 4 | 3 | 4 | 3 | 4 |
| | Number of Books with ISBN | Nil | Nil | 1 | Nil | Nil |
| | Number of Citation Index – range / average | 12 | 6 | 35 | 4 | 8 |
| | Number of Impact Factor – range / average | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| | Number of h-index | 3 | 3 | 3 | 3 | 3 |
| 10 | Details of patents and income generated | Year | Title of the Patent | Income Generated | | |
| | | 2019 | | Nil | | |
| | | 2020 | | Nil | | |
| | | 2021 | | Nil | | |
| | | 2022 | Design and development of Ultrasonic-Vibration assisted turning tooling fixture for hard Machining | | | |
| | | 2023 | | Nil | | |
| 11 | Areas of consultancy and income generated | Year | Consultancy Area | Income Generated | | |
| | | 2019-20 to 2023-24 | | Nil | | |
| 12 | Awards/Recognitions received at the National and International level by : | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| | Faculty | Nil | Nil | Nil | Nil | 1 |
| | Doctoral/Post doctoral fellows | | | Nil | | |

| | | | | | | |
|----|--|---------|-----------------------------|--|---------|---------|
| | Students | Nil | | | | |
| | Year | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 13 | How many students have cleared Civil Services and Defense Se examinations, NET, SET (SLET), GATe services and other competitive examinations | Nil | Nil | 1 | Nil | Nil |
| 14 | List of doctoral, post-doctoral students and research associates | Year | Name of the Research Fellow | Doctoral / Post-doctoral / Research associates | | |
| | From the host institution/university | 2019-20 | | Nil | | |
| | | 2020-21 | | Nil | | |
| | | 2021-22 | | Nil | | |
| | | 2022-23 | | Nil | | |
| | | 2023-24 | | Nil | | |
| | From other institutions/universities | 2019-20 | | Nil | | |
| | | 2020-21 | | Nil | | |
| | | 2021-22 | | Nil | | |
| | | 2022-23 | | Nil | | |
| | | 2023-24 | | Nil | | |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| | | Nil | | | | |

Note: Provide data for the last five years