**2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners**

| Name of the capability enhancement program | Date of implementation (DD-MM-YYYY) | Number of students enrolled | Name of the agencies/consultants involved with contact details (if any) |
|---|---|---|---|
| **1. Soft Skills** | | | |
| Aptitude Training | 4/6/2021 | 980 | Smart Training |
| Technical Training | 14-07-2021 | 980 | Myslate- Sixphrase |
| AMCAT Assessment | 4/3/2022 | 1109 | Aspiring Minds |
| Placement Orientation Program ( Problem Solving Skill Development Phase) | 11/8/2021 | 950 | Company Specific Training (Myslate - sixphrase) |
| | 15-10-2021 | 980 | Cocubes Assessment |
| | 25-11-2021 | 980 | Advanced C programming & Data Structures |
| | 19-05-2022 | 950 | Mock Interview |
| | 21-03-2022 | 980 | Technical Training (Myslate - sixphrase) |
| Placement Orientation Program-II with soft skill phase | 7/3/2022 | 980 | Smart Traing Resources |
| C Programming Technical Training | 25-4-2022 | 1109 | Myslate |
| **2. Language and communication skills** | | | |
| BEC Training | 18/6/2018 | 2405 | Winspire (second year) Strides consulting (Third year) |
| Advisory Bureau for Higher Studies Carreer counselling | 2014 | 2021-22-820 | IDP, USIEF, Education matters |
| Communication Language Lab | 2006 | 2021-22-450 | Internal Resources |
| Entrepreneurship Development Cell | 2015 | 2021-22-550 | Symerge Business solutions, Genuine Aspirations, YMT medical solutions |
| **3. Life skills (Yoga, physical fitness, health and hygiene)** | | | |

| | | | Dr. Hari No.(Old No 118),16th cross Street, Besant Nagar, Chennai 6 00 090  Ph No.044 2446 4387 |
|---|---|---|---|
| Yoga and Meditation | 2013 | 2021-22-436 | Dr. Hari No.(Old No 118),16th cross Street, Besant Nagar, Chennai 6 00 090  Ph No.044 2446 4387 |
| **4. ICT/computing  skills** | | | |
| Coursera | 2020 | 2021-22 - 1700 | Internal Resources |
| NPTEL | 2016 | 2021-22- 120 | NPTEL, IC & SR Building, 3rd floor, IIT Madras - 600036 |
| Webinar / Seminar | 2020 | 2021-22- 180 | Internal Resources |
| UDEMY | 2016 | 2021-2022-225 | Internal Resources |

**Students qualified in state/national/ international level examinations**

| Sl No | Registration number/roll number for the exam | GATE |
|-------|----------------------------------------------|------|
| 1. | BT22S57402118 | JANANIE T |
| 2. | BT22S57404046 | SURYA NARAYANAN S |
| 3. | CH22S47405065 | MANI RAJAN.B |
| 4. | CH22S47405041 | PRASHANTH M.P |
| 5. | CH22S47401467 | SALAI NITHIYAMATHI |
| 6. | CH22S47401437 | SANJAYKUMAR. S |
| 7. | CS22S17401038 | AJAY KUMAR S N |
| 8. | EC22S37401035 | SAMVARDHAN .V.G |
| 9. | IN21S17310018 | NEMANTH KUMAR M S |
| CAT | | |
| 1. | 21171530 | KARIN RAMANI AUGUSTUS |
| 2. | 21223326 | CHANDRA SIVAM |
| GRE | | |
| 1. | 9731581 | ASHWIN KUMAR U |
| 2. | 9414837 | PAVITHRA SOWMIYAN |
| 3. | 9035300 | SHRUTI S |
| 4. | 9449104 | CHAVA VARSHA PRIYA |
| 5. | 9799978 | HANIEL EDWARD JACOB T |
| 6. | 9666947 | PRAKASH RAJ B |
| 7. | 9770343 | JASON SADHANANDH |
| 8. | 469591 | ROHIT HARI PRASADH R |
| 9. | 9618371 | SURRAJKUMAR P |
| 10. | 221175 | AISHWARYA VENKATESH |
| 11. | 9757969 | ASHWANTH KUMAR A |
| 12. | 345421 | DEEPAN KUMAR SHANMUGAM |
| 13. | 319172 | GODWIN EDWIN |
| 14. | 9730913 | GOUTHAM GANESH RAJAN |
| 15. | 349696 | HARI RAAM KISHAN |
| 16. | 9924148 | HARISH RADHAKRISHNAN |
| 17. | 9470165 | JAMES ASHWIN |
| 18. | 9868317 | KAMALESH KUMAR |
| 19. | 9563392 | NAVEEN ROBSON |

| 20. | 405547 | PRAVEENDHRA RAJKUMAR |
|---|---|---|
| 21. | 466826 | PRITHIV KANNAN |
| 22. | 766515 | RAHULL GANESAN |
| 23. | 9554243 | SHANE SAM ANTONY REBINTO |
| 24. | 9962818 | SUBHALAKSHMI R |
| 25. | 9794350 | YAGZAN MANJUNAATH TAMILSELVI |
| 26. | 963979 | AJITH KUMAR V |
| 27. | 140049 | FABIAN CHRISTOPHER |

## IELTS

| 1. | T0751557 | ABITHA K |
|---|---|---|
| 2. | T3561164 | DHARMASAMVARTHINI R |
| 3. | U3152042 | KADHAMBARI R |
| 4. | U2684749 | MANJU MEENA V |
| 5. | 33229 | SAI GAYATHRI M |
| 6. | P3911338 | SHERLIN BELLFIA S |
| 7. | 16943 | SIVA SANTOSH S |
| 8. | T6206533 | SNEHA ANNA ALEXANDER |
| 9. | U7877975 | BK RAAGHAV |
| 10. | 28090 | DENI ALLAN JS |
| 11. | 276788 | HARI HARAN R |
| 12. | 30919 | GOKUL A C |
| 13. | 124867 | PAVITHRA SOWMIYAN |
| 14. | 8134 | YAGAN A |
| 15. | 684784 | MANASALAKSHMI G |
| 16. | 124861 | NAVEENA R |
| 17. | 46519 | ROHIT HARI PRASADH R |
| 18. | 32364 | SAIKIRAN. M |
| 19. | U8832924 | REFAYEE FARITH KATHER SULTHAN |
| 20. | 223815 | DEEPIKA |
| 21. | 32413 | DHARANIDHARAN K R |
| 22. | 7687 | RISHI AJAYAKUMAR |
| 23. | 13318 | SURYA KUMAR S |
| 24. | 723393 | NIRMAL U S B |
| 25. | U2672823 | ABHILASH SUBRAMANIAN H |
| 26. | 28147 | ABHISEK JOSEPH |

| | | |
|---|---|---|
| 27. | 694741 | AISHWARYA M |
| 28. | 13137 | AKASH ROYAN U |
| 29. | 22590 | ALVIS F |
| 30. | 201474 | ANDREW MELVIN NATHANIEL R |
| 31. | 417497 | ASHVIN R |
| 32. | 21415 | ASHWANTH KUMAR A |
| 33. | 223722 | ASHWIN U |
| 34. | 15067 | BASILLA EURROSHINI L |
| 35. | 410302 | BAVANI P |
| 36. | 41310 | BHUVANESWARI H |
| 37. | 8073 | CHRISTINA OVIYA J |
| 38. | 25981 | DEEPAN KUMAR SHANMUGAM |
| 39. | 43051 | DHARANESHWAR S |
| 40. | 43567 | GODWIN EDWIN |
| 41. | 653051 | HARI PRAKASH R |
| 42. | 35636 | HARI RAAM KISHAN |
| 43. | 304985 | HARIHARAN S |
| 44. | 48692 | HARIHARAN T |
| 45. | 43395 | HARINI PRABHA |
| 46. | 38005 | HARISH M |
| 47. | 20994 | HARSHINI S |
| 48. | 267953 | ISAC NEWTON G |
| 49. | 42950 | JASON RAYEN |
| 50. | 524443 | JEFFERY TONY SAMSON |
| 51. | 85952 | JOSEPH ELFIN V |
| 52. | 21681 | KAMALKHUMAR L |
| 53. | 490083 | LAURA CHRIS IRINE M |
| 54. | 124863 | MANASHA S |
| 55. | V1813951 | MANIRANJAN B |
| 56. | 4519 | MARIANNE RHEA R |
| 57. | U2664840 | MOHAMMED BASITH |
| 58. | 490446 | MUKHESH U |
| 59. | 124842 | MUTHUKUMAR A |
| 60. | 29880 | NIKHIL SUNDARESHWARAN J |
| 61. | 32472 | NISHANTH N |

| 62. | 38303 | NITHESH B |
|---|---|---|
| 63. | 30920 | PADMA PRIYA |
| 64. | 124866 | POOJA S |
| 65. | 512852 | PRADEEP KUMAR B |
| 66. | 8171 | PRAKASH RAJ B |
| 67. | 237662 | PRAVEEN THOMAS |
| 68. | 10716 | PRESHANTH A |
| 69. | 403597 | RAHUL KANNA A |
| 70. | 53236 | RAHULL G |
| 71. | 9140 | RAKSHITH R |
| 72. | 524465 | ROHIT J |
| 73. | 237756 | ROHITH KUMAR B |
| 74. | 15452 | RUCHIKA A |
| 75. | 21869 | SAIPRASAAD K |
| 76. | 18554 | SANJAY N |
| 77. | 333291 | SANJURESHI R |
| 78. | 36453 | SANKAR SENTHIL ARUMUGAM |
| 79. | 4085 | SHANMUKAVEL S |
| 80. | 309077 | SHRERVIN THIVAGAR S |
| 81. | 21333 | SHRUTHI K |
| 82. | O000065 | SIDDHARTH KARTHIKEYAN B |
| 83. | 684523 | SIVA RAAM C |
| 84. | 1489 | SNEHA S |
| 85. | 21362 | SONIYA MARY S |
| 86. | 309070 | SRI SUDERSAN T |
| 87. | 15692 | SRIRAM K |
| 88. | 33765 | SUJITH KANNAN |
| 89. | 32164 | THURIYAA THEEDHAN |
| 90. | T6196041 | VARSHA PRIYA CHAVA |
| 91. | 642523 | VENKATESH V |
| 92. | 11435 | VIGNESHWARAN K |
| 93. | 621400 | VIJAY BARATH |
| 94. | 621322 | VIJAY N |
| 95. | 45149 | VIKRAM GNANARAJ V |
| 96. | 11857 | VISHNU PRIYAN M |

| | | |
|---|---|---|
| 97. | 25419 | VISHNU VARADHAN K |
| 98. | Z4712285 | VYOMA M |
| 99. | 95461 | YUGENDRAN A |
| 100. | Z4437331 | MARIA VINITA C |
| 101. | 50797 | PRAVEEN T |

### TOEFL

| | | |
|---|---|---|
| 1. | 9497410215099190 | ASHWIN KUMAR U |
| 2. | 3092404214078030 | SHRUTI S |
| 3. | 155811021522 3955 | CATHERINE AURELIA C A |
| 4. | 192521121516 5075 | JASON SADHANANDH |
| 5. | 9441810215060890 | SURRAJKUMAR P |
| 6. | 5943609214985380 | HARISH RADHAKRISHNAN |
| 7. | 3398210215019750 | JAMES ASHWIN |
| 8. | 3014211215408940 | KAMALESH KUMAR |
| 9. | 5194009214875170 | NAVEEN ROBSON |
| 10. | 6170611215308760 | SUBHALAKSHMI R |

### Other examinations conducted by the State / Central Government Agencies (Specify)

| | | |
|---|---|---|
| 1. | 11557008 | PRIYANKA D |
| 2. | 11113283 | ARUN BALAJI S |
| 3. | 11141382 | ASVINKUMAAR A |
| 4. | 11554011 | SIBINATH S |
| 5. | 11221157 | ABINASH T |
| 6. | 24111315 | SNEHA J |
| 7. | 11221307 | AJAY KANNA.M |
| 8. | 11123036 | JAYAKUMAR C |
| 9. | 21555002 | JESSIL BIJOU J |
| 10. | 11555064 | KARTHIK B |
| 11. | 11121303 | ASHWIN PRABHU |
| 12. | 940140103 | NAVNEETH DILIP |

**VALUE ADDED COURSES:**

1. MODULE – GENE TO DRUG Biozone, through this workshop, plans to take the students on a conceptual journey into the world of Molecular Biology and Bioinformatics, enroute explaining the tools and softwares which will aid in realizing the potential of biology, to the budding researchers, with focus on drug designing.



Resource persons: Dr. Divyadarshini. A, Technical Executive Mrs. Indu Purushothaman, Technical Executive Miss. Simi Mathew, Technical Assistant

The above value added program was offered for the IV year students of the biotechnology department.

2. The value added course on "3D Printing Technology" was conducted between 25th October 2021 and 29thOctober 2021 for the IV Year BE-Mechanical and ME-Manufacturing Engineering Students in the department of Mechanical Engineering, St. Joseph's College of Engineering

The trainers from RK.Microns, Kurnool, Andhra Pradesh. The topic was selected with reference to the AICTE listed under the NEP 2020 Perspectives and Future of Technical Education in India, by means of various initiatives and activities such as preparation of 'Short & Medium Term' Perspective Plans for Engineering Education in India which focuses on the demand for courses on Artificial Intelligence (AI), Internet of Things(IoT), Machine Learning, Block Chain, Robotics, Quantum Computing, Data Sciences, Cyber Security, 3DPrinting & Design and other emerging technological areas. The above course syllabus and course code, MVA002was approved by Anna University, letter dated 09-11-2020, and letter reference: 2638/AU/CAC/VA/2020. An evaluation test was conducted for awarding course credit points as prescribed by Anna University, through online mode.
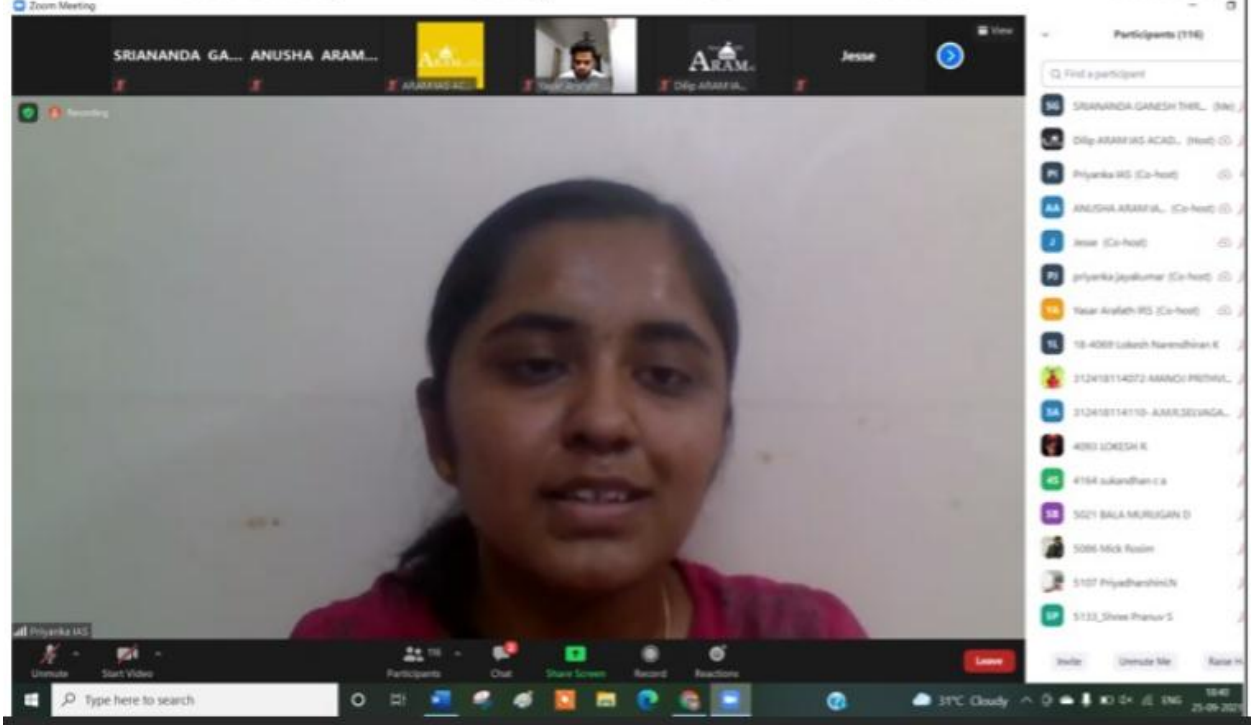
**Online Courses:**

| Students Name | Online Course |
|---|---|
| Charlton Christ W | Completed "Python 101 for Data Science" conducted by IBM Skillbuild |
| Nidhish S | Completed NPTEL course on Control Systems with a consolidated score of 88%. |
| Gopinath M | Completed the course on Programming in Java with a consolidated score of 85%. |

St. Joseph's Defense Officer Academy:

**Around 450 students of St. Joseph's Group of Institutions are equipped in every sense of the word to be a part of various levels in different categories of Defence Services.**

1. Conducted a Webinar on "Engineers Make a Difference" by Mr. Siddharth Thangaraj, I.R.S., Deputy Commissioner, GST & Central Excise Customs, Tirupur held on 27/06/2021.

2. Conducted a Webinar on "Civil Services as a Career (IAS, IPS, IFS & More)" by Mr. Priyanka, IAS, Training Collector, Dindugul District and Mr. Mohammed Yasar Arafath, Deputy Commissioner, GST & Central Excise Customs, Coimbatore held on 25/09/2021.

Conducted a Webinar on "**Civil Services as a Career (IAS, IPS, IFS & More)**" by **Mr. Priyanka, IAS, Training Collector, Dindugul District and Mr. Mohammed Yasar Arafath, Deputy Commissioner, GST & Central Excise Customs, Coimbatore** held on 25/09/2021, totally 200 students attended.



3. Conducted a motivational workshop on "Defence Academy Awareness Program" by Lt. Esan, Training Commander, Officers Preparing Academy, Coimbatore held on 25/10/2021.

Conducted a motivational workshop on "**Defence Academy Awareness Program**" by **Lt. Esan, Training Commander, Officers Preparing Academy, Coimbatore** held on 25/10/2021, around 290 students benefited from the event.



Elite Alumni:

We Make You Shine

## St. Joseph's Institute of Technology
St. Joseph's Group of Institutions
OMR, Chennai – 600 133

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## Department of Electrical and Electronics Engineering
*Our Elite Alumni*
*(2014-2018 Batch)*

### Kreeshma R
### Sub-Lieutenant,
### INDIAN NAVY

*Sub lieutenant Kreeshma R was awarded the Book Prize for being adjudged 'Best in Overall Order of Merit' among the four women officers who passed out from the 22nd SSC observer course of the Navy.*

**WOMEN OFFICERS TO JOIN HELICOPTER STREAM OF INDIAN NAVY FOR FIRST-EVER TIME**

### Malayali officer tops in Navy's observer course