

| Roll Numb | Names | Group | Topic Name |
|-----------|-------------------------------|-------|--|
| FIT2417 | GUNTUKU VARSHIKA GANGADHAR | | 1 Simple Mathematical Models and Conservation Laws |
| FIT2412 | DIWAKAR RIYA RAJNARAYAN | | 1 Simple Mathematical Models and Conservation Laws |
| FIT2427 | JADHAV SHRUTI GUNWANT | | 1 Simple Mathematical Models and Conservation Laws |
| FIT2405 | BAUDDH ARCHANA DHANILAL | | 1 Simple Mathematical Models and Conservation Laws |
| FIT2421 | GUPTA NITIN RAKESH | | 1 Simple Mathematical Models and Conservation Laws |
| FIT2403 | ANSARI INAAM MOHD | | 2 Approximations and Significant Figures |
| FIT2408 | CHAVAN PRACHI NILESH | | 2 Approximations and Significant Figures |
| FIT2415 | GAIKWAD SWATI PRAKASH | | 2 Approximations and Significant Figures |
| FIT2416 | GAUD VIVEK VINOD | | 2 Approximations and Significant Figures |
| FIT2414 | GAIKWAD SUJAL SANJAY | | 2 Approximations and Significant Figures |
| FIT2409 | CHOWKE RUSHABH SATISH | | 3 Accuracy, Precision, and Error Definitions, Round-Off Errors and Truncation Errors |
| FIT2404 | BARVE DARPANA SANJAY | | 3 Accuracy, Precision, and Error Definitions, Round-Off Errors and Truncation Errors |
| FIT2430 | KALBAGE HARSHAL MANESH | | 3 Accuracy, Precision, and Error Definitions, Round-Off Errors and Truncation Errors |
| FIT2424 | INGOLE ARYAN SANJAY | | 3 Accuracy, Precision, and Error Definitions, Round-Off Errors and Truncation Errors |
| FIT2425 | JADHAV ANUJ SANTOSH | | 3 Accuracy, Precision, and Error Definitions, Round-Off Errors and Truncation Errors |
| FIT2422 | GURAV RITESH JAYWANT | | 4 The Taylor Series and Error Propagation |
| FIT2402 | ANSARI FAZIL ALI LIYAKAT ALI | | 4 The Taylor Series and Error Propagation |
| FIT2428 | JAISWAR SUMIT RAMDEV | | 4 The Taylor Series and Error Propagation |
| FIT2406 | CHAUHAN MEHUL ARVIND | | 4 The Taylor Series and Error Propagation |
| FIT2411 | DESAI YASH PRASHANT | | 4 The Taylor Series and Error Propagation |
| FIT2429 | KADAM MANTHAN SANDIP | | 5 The Bisection Method for Solving Equations |
| FIT2418 | GUPTA ANJALI SURANDRA | | 5 The Bisection Method for Solving Equations |
| FIT2410 | DAS ARARYAN BABU | | 5 The Bisection Method for Solving Equations |
| FIT2420 | GUPTA MANOJ VISHRAM | | 5 The Bisection Method for Solving Equations |
| FIT2407 | CHAURASIYA AMRIT RAMASHISH | | 5 The Bisection Method for Solving Equations |
| FIT2419 | GUPTA AYUSH RAJNATH | | 6 The Newton-Raphson Method |
| FIT2413 | DUBEY PRIYANSHU UMAKANT | | 6 The Newton-Raphson Method |
| FIT2401 | ANSAR MD AYUB | | 6 The Newton-Raphson Method |
| FIT2426 | JADHAV SARVESH SANJAY | | 6 The Newton-Raphson Method |
| FIT2423 | GURJAL SANJANA ASHOK | | 6 The Newton-Raphson Method |
| FIT2431 | KAMBLE SUYASH JANU | | 7 The Regula-Falsi Method |
| FIT2441 | METHA SHRIKRISHNA CHANDRAKANT | | 7 The Regula-Falsi Method |
| FIT2438 | MANDLEKAR AMEY NITIN | | 7 The Regula-Falsi Method |
| FIT2449 | PANDEY SANJEEVANI DHANANJAY | | 7 The Regula-Falsi Method |

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| FIT2440 | MEMANE SATYAM TANAJI |
| FIT2435 | LADHER ADITI HARESH |
| FIT2452 | PATIL JIDNESH GIRIDHAR |
| FIT2458 | QURESHI TAYYABA MOHAMMED RAFIQUE |
| FIT2432 | KAPADIA ABDUL KADIRIMRAN |
| FIT2439 | MANGAONKAR ANISH SATISH |
| FIT2436 | LAVANGARE TANVI JALINDAR |
| FIT2446 | NARKAR JAGRUT PRASHANT |
| FIT2447 | NOORANI ZUHA TANVEER |
| FIT2454 | PATOLE PARTH ASHOK |
| FIT2459 | RATHOD SAIRAJ PUNDLIK |
| FIT2443 | MISHRA VISHAL PRADEEP |
| FIT2455 | PAWAR ARYAN SANDESH |
| FIT2437 | MANDAL AJIT JAGDISH |
| FIT2451 | PATIL GITANJALI MANOHAR |
| FIT2445 | MULE BHAKTI SURESH |
| FIT2450 | PARTE OMKAR SUNIL |
| FIT2442 | MHATRE KARTIK RAMCHANDRA |
| FIT2457 | PRADHANE SANSKAR KAILASH |
| FIT2444 | MOHD ZAHID MOMIN SAAD UMAR |
| FIT2433 | KHARADE SAI SURESH |
| FIT2456 | PAWAR VIGNESH SANTOSH |
| FIT2434 | KHOT RITESH ANIL |
| FIT2453 | PATIL KRUNALI JAGADISH |
| FIT2460 | RAULA SANCHITA RAJENDRA |
| FIT2448 | NOORGAT GULAM MOHAMMAD IBRAHIM |
| FIT2461 | ROHITH |
| FIT2468 | SHAIKH AYESHA ARIF |
| FIT2481 | SUTHAR MITTALI KAPOORCHAND SUTHAR |
| FIT2474 | SHAIKH ZOYA MD ANWAR |
| FIT2485 | TRIPATHI NANDINI |
| FIT2489 | VISHWAKARMA PAYAL HARISHCHANDRA |
| FIT2466 | SAYED ABUZAR |
| FIT2490 | YADAV PRINCE |
| FIT2482 | TANDELK RISHANIL |

- 7 The Regula-Falsi Method
- 8 The Secant Method
- 8 The Secant Method
- 8 The Secant Method
- 8 The Secant Method
- 8 The Secant Method
- 9 Forward and Backward Difference Interpolation
- 9 Forward and Backward Difference Interpolation
- 9 Forward and Backward Difference Interpolation
- 9 Forward and Backward Difference Interpolation
- 9 Forward and Backward Difference Interpolation
- 10 Newton's Forward and Backward Difference Interpolation
- 10 Newton's Forward and Backward Difference Interpolation
- 10 Newton's Forward and Backward Difference Interpolation
- 10 Newton's Forward and Backward Difference Interpolation
- 10 Newton's Forward and Backward Difference Interpolation
- 11 Lagrange's Interpolation
- 11 Lagrange's Interpolation
- 11 Lagrange's Interpolation
- 11 Lagrange's Interpolation
- 11 Lagrange's Interpolation
- 12 Gauss-Jordan Method for Solving Linear Equations
- 12 Gauss-Jordan Method for Solving Linear Equations
- 12 Gauss-Jordan Method for Solving Linear Equations
- 12 Gauss-Jordan Method for Solving Linear Equations
- 12 Gauss-Jordan Method for Solving Linear Equations
- 12 Gauss-Jordan Method for Solving Linear Equations
- 13 Gauss-Seidel Method for Solving Linear Equations
- 13 Gauss-Seidel Method for Solving Linear Equations
- 13 Gauss-Seidel Method for Solving Linear Equations
- 13 Gauss-Seidel Method for Solving Linear Equations
- 13 Gauss-Seidel Method for Solving Linear Equations
- 14 Numerical Differentiation Techniques
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| FIT2473 | SHAIKH SUFIYA ANWAE |
| FIT2477 | SHIVALE PRASAD BALU |
| FIT2479 | SINGH CHITRASEN VINOD KUMAR |
| FIT2487 | VARMA AMAN SURESH |
| FIT2475 | SHARMA ASHISH JITENDRA |
| FIT2483 | THAPLIYAL SHUBHAM ADITYARAM |
| FIT2470 | SHAIKH MD AYMAN |
| FIT2464 | SANJEEV ROHAN KRISHNA |
| FIT2476 | SHINGATE SAURABH PRALHAD |
| FIT2462 | SABOJI SHREYAS NAGRAJ |
| FIT2463 | SAHU SIDDHI SUSHANT |
| FIT2467 | SAYYED AVAISH QAMAR |
| FIT2471 | SHAIKH RAHIMA BDUL |
| FIT2484 | THUKRUL SHRAVANI DINESH |
| FIT2478 | SIDDIQUI MOHAMMEDSHAD IRSHAD |
| FIT2486 | VAIDY AATHARAVA YOGESH |
| FIT2472 | SHAIKH SANIYA ALISHER |
| FIT2465 | SAWANT SHREEYA SANJAY |
| FIT2469 | SHAIKH FARHAN JAVED |
| FIT2480 | SOLANKI RIDHAM NITESH |
| FIT2488 | VISHWAKARMA DEEPAK BABULAL |

- 14 Numerical Differentiation Techniques
- 15 Numerical Integration: Trapezoidal Rule
- 15 Numerical Integration: Trapezoidal Rule
- 15 Numerical Integration: Trapezoidal Rule
- 15 Numerical Integration: Trapezoidal Rule
- 15 Numerical Integration: Trapezoidal Rule
- 16 Simpson's $1/3^{\text{rd}}$ and $3/8^{\text{th}}$ rules
- 16 Simpson's $1/3^{\text{rd}}$ and $3/8^{\text{th}}$ rules
- 16 Simpson's $1/3^{\text{rd}}$ and $3/8^{\text{th}}$ rules
- 16 Simpson's $1/3^{\text{rd}}$ and $3/8^{\text{th}}$ rules
- 16 Simpson's $1/3^{\text{rd}}$ and $3/8^{\text{th}}$ rules
- 17 Importance of numerical methods to IT students
- 17 Importance of numerical methods to IT students
- 17 Importance of numerical methods to IT students
- 17 Importance of numerical methods to IT students
- 17 Importance of numerical methods to IT students
- 18 Application of Numerical Methods in Real Life
- 18 Application of Numerical Methods in Real Life
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- 18 Application of Numerical Methods in Real Life