

**B. K. BIRLA COLLEGE OF ARTS, SCIENCE AND COMMERCE (AUTONOMOUS),
KALYAN**

CERTIFICATE COURSE



Report

Certificate course in SciLab

Department of Mathematics conducted a certificate course in SciLab during 9th March 2019 to 5th July 2019. Total 24 students participated in the course.

Three faculty from the department conducted lectures.

Details of lectures as follow.

| Name | No. of contact hours conducted | Topics covered |
|---------------------|---------------------------------------|--|
| Mr. Prakash Sansare | 10 | Linear Algebra in SciLab |
| Mr. Krishna Ghode | 10 | 2D, 3D Graph plotting in SciLab |
| Ms. Pradnya Utekar | 10 | Matrix decomposition, Chart plotting in SciLab |

The fees for the course was 500/- per student.

Theory and practical exams were conducted at the end of the course.

The course was coordinated by Mr. Krishna Ghode.

Enclosure:

The list of the students enrolled for the course.

Department of Mathematics

List of Students for Certificates course in SciLab

| Sr. No. | Name | Roll. No. | Student ID Number | Class | Fee |
|---------|---------------------------|-----------|-------------------|-----------|-----------------|
| 1 | Sushruti Vijay Kachare | 89 | 27896 | F.Y.B.Sc. | 500/- |
| 2 | Supriya Mohan Kadam | 100 | 28016 | F.Y.B.Sc. | 500/- |
| 3 | Arfa Ejaz Ahmed Pathan | 46 | 27593 | F.Y.B.Sc. | 500/- |
| 4 | Prasad Piyushkumar Sunil | 95 | 27931 | F.Y.B.Sc. | 500/- |
| 5 | Ansari Mohd. Arfat | 273 | 30733 | F.Y.B.Sc. | 500/- |
| 6 | Sonu yadav | 205 | 30059 | F.Y.B.Sc. | 500/- |
| 7 | Varsha Zarekar | 105 | 23353 | S.Y.B.Sc. | 500/- |
| 8 | Dhashna Pillai | 145 | 24036 | S.Y.B.Sc. | 500/- |
| 9 | Ankita Gharte | 141 | 22658 | S.Y.B.Sc. | 500/- |
| 10 | Smita Joshi | 142 | 22959 | S.Y.B.Sc. | 500/- |
| 11 | Pallavi Ghode | 140 | 23647 | S.Y.B.Sc. | 500/- |
| 12 | Saurav Khumkar | 185 | 25265 | S.Y.B.Sc. | 500/- |
| 13 | Gaurav Khumkar | 184 | 25263 | S.Y.B.Sc. | 500/- |
| 14 | Akash Darade | 143 | 23386 | S.Y.B.Sc. | 500/- |
| 15 | Beena Pandit | 113 | 23411 | S.Y.B.Sc. | 500/- |
| 16 | Deveshri Satish Bhoir | 136 | 23513 | S.Y.B.Sc. | 500/- |
| 17 | Bhagyashri Kiran Bhat | 139 | 22716 | S.Y.B.Sc. | 500/- |
| 18 | Bhavna Dilip Patil | 138 | 22722 | S.Y.B.Sc. | 500/- |
| 19 | Smita Rajendra Garje | 134 | 23730 | S.Y.B.Sc. | 500/- |
| 20 | Gauri Ramesh Bhagat | 169 | 27710 | S.Y.B.Sc. | 500/- |
| 21 | Kiran Jaisingh | 207 | 28400 | S.Y.B.Sc. | 500/- |
| 22 | Kiran Sakte | 135 | 14297 | T.Y.B.Sc. | 500/- |
| 23 | Unnati Namdev Shekate | 182 | 19052 | T.Y.B.Sc. | 500/- |
| 24 | Shivani Pravin Chiplunkar | 60 | 27692 | F.Y.B.Sc. | 500/- |
| | Total | | | | 12,000/- |

B.K.Birla College Of Arts, Science & Commerce (Autonomous), Kalyan

Mathematics

List of Students Registered for Certificate Course (2018-19)

Certificate Course Name : SciLab

| Sr.No | Date | 15-11-2018 | 16-11-2018 | 22-11-2018 | 23-11-2018 | 29-11-2018 | 30-11-2018 | 06-12-2018 | 07-12-2018 | 13-12-2018 | 14-12-2018 |
|-------|--------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | Name | | | | | | | | | | |
| 1 | Sushruti Vijay Kachare | A | P | P | P | P | A | P | P | P | P |
| 2 | Supriya Mohan Kadam | P | P | P | A | P | P | P | P | A | P |
| 3 | Arfa Ejaz Ahmed Pathan | A | P | P | A | A | A | P | P | A | A |
| 4 | Prasad Piyushkumar Sunil | P | P | P | A | P | P | P | P | A | P |
| 5 | Ansari Mohd. Arfat | P | A | P | P | P | P | A | P | P | P |
| 6 | Sonu yadav | P | P | P | A | P | P | P | P | A | P |
| 7 | Varsha Zarekar | P | P | A | P | P | P | P | A | P | P |
| 8 | Dhashna Pillai | P | A | P | A | P | P | A | P | A | P |
| 9 | Ankita Gharte | A | P | P | P | P | A | P | P | P | P |
| 10 | Smita Joshi | P | P | P | P | A | P | P | P | P | A |
| 11 | Pallavi Ghode | A | P | A | P | P | A | P | A | P | P |
| 12 | Saurav Khumkar | P | P | A | P | P | P | P | A | P | P |
| 13 | Gaurav Khumkar | P | A | P | P | P | P | A | P | P | P |
| 14 | Akash Darade | P | P | A | P | A | P | P | A | P | A |
| 15 | Beena Pandit | P | A | P | P | P | P | A | P | P | P |
| 16 | Deveshri Satish Bhoir | P | P | A | P | P | P | P | A | P | P |
| 17 | Bhagyashri Kiran Bhat | P | A | P | A | P | P | A | P | A | P |
| 18 | Bhavna Dilip Patil | P | P | P | P | A | P | P | P | P | A |
| 19 | Smita Rajendra Garje | P | A | P | A | P | P | A | P | A | P |
| 20 | Gauri Ramesh Bhagat | P | A | A | P | P | P | A | A | P | P |
| 21 | Kiran Jaisingh | A | P | P | A | P | A | P | P | A | P |
| 22 | Kiran Sakte | A | P | P | P | P | A | P | P | P | P |
| 23 | Unnati Namdev Shekate | P | A | P | A | A | P | A | P | A | A |



HEAD

DEPARTMENT OF MATHEMATICS
Birla College (Autonomous), Kalyan.

B. K. BIRLA COLLEGE OF ARTS, SCIENCE AND COMMERCE (AUTONOMOUS), KALYAN



CERTIFICATE OF ACCOMPLISHMENT

This certificate is proudly awarded to

SUSHRUTI VIJAY KACHARE

WHO HAS COMPLETED 30 HOURS OF CERTIFICATE COURSE IN '**SciLab**', CONDUCTED
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MR. PRAKASH SANSARE
HEAD OF THE DEPARTMENT



DR. AVINASH PATIL
PRINCIPAL

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UNNATI NAMDEV SHEKATE

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