

## Patron Circulation

Total number of rows matching the (unlimited) query is 46.

```
SELECT
  all_issues.timestamp AS 'Date',
  biblio.title AS 'Title',
  biblio.author AS 'Author',
  items.itemcallnumber AS 'Call no',
  items.barcode AS 'Barcode',
  all_issues.renewals AS 'Number of Renewals',
  all_issues.issuedate AS 'Checked out on',
  branches.branchname AS 'Checked out from',
  all_issues.date_due AS "Date due",
  (CASE WHEN all_issues.returndate IS NULL THEN 'Prêté' ELSE all_issues.returndate END) AS 'Return date'
FROM (SELECT * FROM issues UNION SELECT * FROM old_issues) all_issues
LEFT JOIN items ON items.itemnumber = all_issues.itemnumber
LEFT JOIN biblio ON items.biblionumber = biblio.biblionumber
LEFT JOIN borrowers ON all_issues.borrowernumber = borrowers.borrowernumber
LEFT JOIN branches ON all_issues.branchcode = branches.branchcode
WHERE borrowers.cardnumber = 'MEC13S005'
```

Rows per page:

| Date                | Title                              | Author                | Call no         | Barcode  | Number of Renewals | Checked out on      | Checked out from                                 | Date due            | Return date         |
|---------------------|------------------------------------|-----------------------|-----------------|----------|--------------------|---------------------|--|---------------------|---------------------|
| 2014-02-05 17:42:42 | Theory of Machines                 | Rattan, S. S.         | 621.8/RAT       | MPCE3385 |                    | 2014-01-27 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-02-03 00:00:00 | 2014-02-05 00:00:00 |
| 2014-02-05 17:43:26 | Materials Science and Engineering  | Callister, William D. | 620.112/CAL/BAL | MPCE3196 |                    | 2014-02-05 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-02-12 00:00:00 | 2014-02-05 00:00:00 |
| 2014-08-06 11:57:47 | Heat Transfer                      | Rao, Y. V. C.         | 660.28427/RAO   | MPCE2039 |                    | 2014-07-22 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-07-29 00:00:00 | 2014-08-06 00:00:00 |
| 2014-08-12 11:56:29 | Heat Transfer                      | Rao, Y. V. C.         | 660.28427/RAO   | MPCE2039 |                    | 2014-08-06 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-08-13 00:00:00 | 2014-08-12 00:00:00 |
| 2014-08-14 13:46:09 | Production Technology              | Jain, R. K.           | 621.9/JAI       | MPCE2046 |                    | 2014-08-07 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-08-14 00:00:00 | 2014-08-14 00:00:00 |
| 2014-08-21 11:03:21 | Heat Transfer                      | Rao, Y. V. C.         | 660.28427/RAO   | MPCE2039 |                    | 2014-08-12 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-08-19 00:00:00 | 2014-08-21 00:00:00 |
| 2014-08-25 11:10:39 | Production Technology              | Jain, R. K.           | 671/JAI         | MPCE3241 |                    | 2014-08-22 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-08-29 00:00:00 | 2014-08-25 00:00:00 |
| 2014-08-27 16:46:47 | A Course In Heat and Mass Transfer | Arora, S.C            | 536.24/ARO/DOM  | MPCE5523 |                    | 2014-08-26 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-09-02 00:00:00 | 2014-08-27 00:00:00 |
| 2014-09-12 15:28:22 | A Course In Heat and Mass Transfer | Domkundwar, S.        | 536.24/DOM/ARO  | MPCE2105 |                    | 2014-08-27 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-09-03 00:00:00 | 2014-09-12 00:00:00 |

|                        |  |                               |                 |          |  |                        |  |                        |                        |
|------------------------|--|-------------------------------|-----------------|----------|--|------------------------|--|------------------------|------------------------|
| 2014-09-18<br>10:57:17 | Heat and Mass<br>Transfer- SI UNITS                  | Rajput R.K                    |                 | MPCE5767 |  | 2014-09-08<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-09-15<br>00:00:00 | 2014-09-18<br>00:00:00 |
| 2014-09-22<br>11:07:09 | A Text Book of<br>Production<br>Engineering          | Sharma P. C.                  | 621.705/SHA     | MPCE3215 |  | 2014-08-25<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-09-01<br>00:00:00 | 2014-09-22<br>00:00:00 |
| 2014-09-23<br>17:25:13 | Effective Technical<br>Communication                 | Rizvi M Ashraf                | 808.066/RIZ     | MPCE3677 |  | 2014-09-23<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-09-30<br>00:00:00 | 2014-09-23<br>00:00:00 |
| 2014-09-24<br>16:33:04 | High School English<br>Grammar &<br>Composition      | Wren P. C.                    | 425/WRE/MAR     | MPCE3603 |  | 2014-09-20<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-09-27<br>00:00:00 | 2014-09-24<br>00:00:00 |
| 2014-09-24<br>16:52:47 | A Text Book of<br>Production<br>Engineering          | Sharma P. C.                  | 621.705/SHA     | MPCE3210 |  | 2014-09-24<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-10-01<br>00:00:00 | 2014-09-24<br>00:00:00 |
| 2014-10-10<br>15:39:58 | Theory of Machines                                   | Rattan S. S                   | 621.8/RAT       | MPCE5432 |  | 2014-09-19<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-09-26<br>00:00:00 | 2014-10-10<br>00:00:00 |
| 2014-10-27<br>09:09:54 | Control Systems<br>Engineering                       | Nagrath, I. J.                | 629.381/NAG/GOP | MPCE4498 |  | 2014-10-18<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-10-25<br>00:00:00 | 2014-10-27<br>00:00:00 |
| 2014-11-11<br>12:46:13 | Control Systems<br>Engineering                       | Nagrath, I. J.                | 629.381/NAG/GOP | MPCE4498 |  | 2014-10-28<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-11-04<br>00:00:00 | 2014-11-11<br>00:00:00 |
| 2014-11-11<br>12:46:13 | Heat and Mass<br>Transfer- SI UNITS                  | Rajput R.K                    |                 | MPCE5764 |  | 2014-10-30<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2014-11-06<br>00:00:00 | 2014-11-11<br>00:00:00 |
| 2015-01-28<br>17:31:27 | Design of Machine<br>Elements                        | Bhandari, V. B.               | 621.81/BHA      | MPCE2980 |  | 2015-01-22<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-01-29<br>00:00:00 | 2015-01-28<br>00:00:00 |
| 2015-02-08<br>12:32:16 | An Introduction to the<br>Finite Element<br>Method   | Reddy, J.N                    | 620.001/RED     | MPCE6497 |  | 2015-02-02<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-02-09<br>00:00:00 | 2015-02-08<br>00:00:00 |
| 2015-02-09<br>14:52:31 | Design of Machine<br>Elements                        | Bhandari, V. B.               | 621.81/BHA      | MPCE2989 |  | 2015-02-02<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-02-09<br>00:00:00 | 2015-02-09<br>00:00:00 |
| 2015-02-09<br>14:52:31 | Introduction to Finite<br>Elements in<br>Engineering | Chandrupatla,<br>Tirupathi R. | 620.001/CHA/BEL | MPCE6491 |  | 2015-02-02<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-02-09<br>00:00:00 | 2015-02-09<br>00:00:00 |
| 2015-02-16<br>12:26:49 | Design of Machine<br>Elements                        | Bhandari, V. B.               | 621.81/BHA      | MPCE2987 |  | 2015-02-09<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-02-16<br>00:00:00 | 2015-02-16<br>00:00:00 |
| 2015-02-16<br>12:26:49 | Mechanical<br>Vibrations                             | Grover, G.K                   | 620.11/GRO      | MPCE6551 |  | 2015-02-09<br>00:00:00 | VPM's<br>Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-02-16<br>00:00:00 | 2015-02-16<br>00:00:00 |

|                        |  |                            |                  |          |  |                        |  |                        |                        |
|------------------------|--|----------------------------|------------------|----------|--|------------------------|--|------------------------|------------------------|
| 2015-02-16<br>15:18:13 | An Introduction to the Finite Element Method                                       | Reddy, J.N                 | 620.001/RED      | MPCE6497 |  | 2015-02-08<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-15<br>00:00:00 | 2015-02-16<br>00:00:00 |
| 2015-02-24<br>12:10:16 | Mechatronics (Electronic Control Systems in Mechanical and Electrical Engineering) | Bolton, William            |                  | MPCE6517 |  | 2015-02-17<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-24<br>00:00:00 | 2015-02-24<br>00:00:00 |
| 2015-03-03<br>12:20:31 | Mechatronics (Electronic Control Systems in Mechanical and Electrical Engineering) | Bolton, William            |                  | MPCE6517 |  | 2015-02-24<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-03<br>00:00:00 | 2015-03-03<br>00:00:00 |
| 2015-03-12<br>12:29:38 | Introduction to Finite Elements in Engineering                                     | Chandrupatla, Tirupathi R. | 620.001/CHA/BEL  | MPCE6491 |  | 2015-03-02<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-09<br>00:00:00 | 2015-03-12<br>00:00:00 |
| 2015-03-12<br>12:29:38 | Mechatronics (Electronic Control Systems in Mechanical and Electrical Engineering) | Bolton, William            |                  | MPCE6517 |  | 2015-03-03<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-10<br>00:00:00 | 2015-03-12<br>00:00:00 |
| 2015-03-12<br>12:29:38 | Design of Machine Elements   | Bhandari, V. B.            | 621.81/BHA       | MPCE2979 |  | 2015-03-03<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-10<br>00:00:00 | 2015-03-12<br>00:00:00 |
| 2015-04-02<br>16:14:30 | An Introduction to the Finite Element Method                                       | Reddy, J.N                 | 620.001/RED      | MPCE6494 |  | 2015-04-01<br>17:51:38 | VPM's Maharshi Parashuram College of Engineering | 2015-04-08<br>23:59:00 | 2015-04-02<br>16:14:30 |
| 2015-04-03<br>10:08:05 | Let Us C   | Kanetkar, Yashavant P.     | 001.6424/KAN     | MPCE299  |  | 2015-04-03<br>10:07:57 | VPM's Maharshi Parashuram College of Engineering | 2015-04-10<br>23:59:00 | 2015-04-03<br>10:08:05 |
| 2015-04-03<br>10:08:27 | Design of Machine Elements   | Bhandari, V. B.            | 621.81/BHA       | MPCE2979 |  | 2015-03-12<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-19<br>23:59:00 | 2015-04-03<br>10:08:27 |
| 2015-04-03<br>10:16:27 | Introduction to Finite Elements in Engineering                                     | Chandrupatla, Tirupathi R. | 620.001/CHA/BEL  | MPCE6491 |  | 2015-03-12<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-19<br>23:59:00 | 2015-04-03<br>10:16:27 |
| 2015-04-03<br>10:20:04 | Mechatronics (Electronic Control Systems in Mechanical and Electrical Engineering) | Bolton, William            |                  | MPCE6517 |  | 2015-03-12<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-19<br>23:59:00 | 2015-04-03<br>10:20:04 |
| 2015-04-11<br>15:24:59 | Design of Machine Elements   | Bhandari, V. B.            | 621.81/BHA       | MPCE2979 |  | 2015-04-03<br>10:08:34 | VPM's Maharshi Parashuram College of Engineering | 2015-04-10<br>23:59:00 | 2015-04-11<br>15:24:59 |
| 2015-07-21<br>10:57:54 | Power Plant Engineering  | Arora, S.C                 | 621.3114/ARO/DOM | MPCE6267 |  | 2015-07-17<br>10:46:10 | VPM's Maharshi Parashuram College of Engineering | 2015-07-24<br>23:59:00 | 2015-07-21<br>10:57:54 |
| 2015-10-17<br>12:28:22 | Thermal Engineering ( In S.I. Units)   | Ballaney P. L.             | 621.402/BAL      | MPCE3764 |  | 2015-10-03<br>14:19:32 | VPM's Maharshi Parashuram College of Engineering | 2015-10-10<br>23:59:00 | 2015-10-17<br>12:28:22 |
| 2015-10-21<br>07:23:08 | Production and Operations Management   | Chary, S.N                 | 658.5/CHA        | MPCE7625 |  | 2015-10-17<br>12:36:20 | VPM's Maharshi Parashuram                        | 2015-10-24<br>23:59:00 | 2015-10-21<br>07:23:08 |

|                     |   |               |                  |          |  |                     |  |                     |                     |
|---------------------|---|---------------|------------------|----------|--|---------------------|--|---------------------|---------------------|
|                     |   |               |                  |          |  |                     | College of Engineering                           |                     |                     |
| 2015-10-21 07:23:31 | Production and Operations Management            | Chary, S.N    | 658.5/CHA        | MPCE7625 |  | 2015-10-21 07:23:17 | VPM's Maharshi Parashuram College of Engineering | 2015-10-28 23:59:00 | 2015-10-21 07:23:31 |
| 2015-11-02 06:21:24 | Production and Operations Management            | Chary, S.N    | 658.5/CHA        | MPCE7632 |  | 2015-10-21 07:53:34 | VPM's Maharshi Parashuram College of Engineering | 2015-10-28 23:59:00 | 2015-11-02 06:21:24 |
| 2015-11-02 06:21:24 | CAD/CAM Computer Aided Design and Manufacturing | Groover, M.   | 670.285/GRO/ZIM  | MPCE7323 |  | 2015-10-21 07:53:52 | VPM's Maharshi Parashuram College of Engineering | 2015-10-28 23:59:00 | 2015-11-02 06:21:24 |
| 2016-01-04 07:20:36 | A Textbook of Machine Design                    | Khurmi,R.S.   | 621.815/KHU/GUP  | MPCE7347 |  | 2015-10-21 07:54:02 | VPM's Maharshi Parashuram College of Engineering | 2015-10-28 23:59:00 | 2016-01-04 07:20:36 |
| 2016-01-04 07:20:51 | CAD/CAM Theory and Practice                     | Zeid, Ibrahim | 001.6425/ZEI/SIV | MPCE7596 |  | 2015-11-02 06:28:49 | VPM's Maharshi Parashuram College of Engineering | 2015-11-23 23:59:00 | 2016-01-04 07:20:51 |
| 2016-01-04 07:21:00 | Thermal Engineering                             | Rajput, R. K. | 621.4025/RAJ     | MPCE3373 |  | 2015-10-21 07:53:57 | VPM's Maharshi Parashuram College of Engineering | 2015-10-28 23:59:00 | 2016-01-04 07:21:00 |
| 2016-01-04 07:21:29 | A Text Book of Production Engineering           | Sharma P. C.  | 621.705/SHA      | MPCE3209 |  | 2015-11-02 06:28:31 | VPM's Maharshi Parashuram College of Engineering | 2015-11-23 23:59:00 | 2016-01-04 07:21:29 |