

## Patron Circulation

Total number of rows matching the (unlimited) query is 41.

```
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.biblionenumber = biblio.biblionenumber
LEFT JOIN borrowers ON all_issues.borrowernumber = borrowers.borrowernumber
LEFT JOIN branches ON all_issues.branchcode = branches.branchcode
WHERE borrowers.cardnumber = 'COM14S003'
```

Rows per page: 50

| Date                | Title   | Author               | Call no        | Barcode  | Number of Renewals | Checked out on      | Checked out from                                 | Date due            | Return date         |
|---------------------|---|----------------------|----------------|----------|--------------------|---------------------|--|---------------------|---------------------|
| 2014-10-01 13:43:08 | Programming with Java A Primer                | Balagurusamy, E.     | 001.642 4/BAL  | MPCE989  |                    | 2014-09-20 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-09-27 00:00:00 | 2014-10-01 00:00:00 |
| 2014-11-10 14:50:50 | Data Structures Using C                       | Thareja, Reema       | 001.6425/THA   | MPCE1790 |                    | 2014-09-20 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-09-27 00:00:00 | 2014-11-10 00:00:00 |
| 2014-11-10 14:50:50 | Electronic devices and circuit theory         | Boylestad, Robert L. | 621.38/BOY/NAS | MPCE1303 |                    | 2014-10-01 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-10-08 00:00:00 | 2014-11-10 00:00:00 |
| 2014-11-15 13:40:49 | Data Structures Using C                       | Thareja, Reema       | 001.6425/THA   | MPCE1790 |                    | 2014-11-10 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-11-17 00:00:00 | 2014-11-15 00:00:00 |
| 2014-11-20 18:32:11 | Data Structures Using C                       | Thareja, Reema       | 001.6425/THA   | MPCE1790 |                    | 2014-11-15 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-11-22 00:00:00 | 2014-11-20 00:00:00 |
| 2014-11-26 18:20:21 | Data Structures Using C                       | Thareja, Reema       | 001.6425/THA   | MPCE1790 |                    | 2014-11-20 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-11-27 00:00:00 | 2014-11-26 00:00:00 |
| 2014-12-02 18:50:23 | Data Structures Using C                       | Thareja, Reema       | 001.6425/THA   | MPCE1790 |                    | 2014-11-26 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-12-03 00:00:00 | 2014-12-02 00:00:00 |
| 2014-12-08 18:55:32 | Modern Digital Electronics                    | Jain, R. P.          | 621.381/JAI    | MPCE4335 |                    | 2014-12-03 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2014-12-10 00:00:00 | 2014-12-08 00:00:00 |
| 2015-01-28 17:26:40 | Applied Mathematics-IV (Computer Engineering) | Kumbhojkar G. V.     | 510/KUM        | MPCE2888 |                    | 2015-01-21 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-01-28 00:00:00 | 2015-01-28 00:00:00 |
| 2015-02-04 17:39:43 | Applied Mathematics-IV (Computer Engineering) | Kumbhojkar G. V.     | 510/KUM        | MPCE2888 |                    | 2015-01-28 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-04 00:00:00 | 2015-02-04 00:00:00 |
| 2015-02-06 17:08:04 | Database Management Systems                   | Majumdar, Arun K.    |                | MPCE5416 |                    | 2015-01-30 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-06 00:00:00 | 2015-02-06 00:00:00 |
| 2015-02-11 18:23:24 | Applied Mathematics-IV (Computer Engineering) | Kumbhojkar G. V.     | 510/KUM        | MPCE2888 |                    | 2015-02-04 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-11 00:00:00 | 2015-02-11 00:00:00 |
| 2015-02-13 17:55:26 | Database Management Systems                   | Majumdar, Arun K.    |                | MPCE5416 |                    | 2015-02-06 00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-13 00:00:00 | 2015-02-13 00:00:00 |

|                        |   |                      |                    |          |  |                        |  |                        |                        |
|------------------------|---|----------------------|--------------------|----------|--|------------------------|--|------------------------|------------------------|
| 2015-02-23<br>18:20:49 | Database Management Systems   | Majumdar, Arun K.    |                    | MPCE5416 |  | 2015-02-13<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-20<br>00:00:00 | 2015-02-23<br>00:00:00 |
| 2015-02-23<br>18:20:57 | Applied Mathematics-IV (Computer Engineering)                               | Kumbhojkar G. V.     | 510/KUM            | MPCE2888 |  | 2015-02-11<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-02-18<br>00:00:00 | 2015-02-23<br>00:00:00 |
| 2015-03-02<br>18:46:08 | Applied Mathematics-IV (Computer Engineering)                               | Kumbhojkar G. V.     | 510/KUM            | MPCE2888 |  | 2015-02-23<br>00:00:00 | VPM's Maharshi Parashuram College of Engineering | 2015-03-02<br>00:00:00 | 2015-03-02<br>00:00:00 |
| 2015-03-31<br>23:12:13 | Applied Mathematics-IV (Computer Engineering)                               | Kumbhojkar G. V.     | 510/KUM            | MPCE2888 |  | 2015-03-24<br>23:07:39 | VPM's Maharshi Parashuram College of Engineering | 2015-03-31<br>23:59:00 | 2015-03-31<br>23:12:13 |
| 2015-04-08<br>11:48:10 | Applied Mathematics-IV (Computer Engineering)                               | Kumbhojkar G. V.     | 510/KUM            | MPCE2888 |  | 2015-03-31<br>23:12:18 | VPM's Maharshi Parashuram College of Engineering | 2015-04-07<br>23:59:00 | 2015-04-08<br>11:48:10 |
| 2015-04-16<br>11:16:03 | Applied Mathematics-IV (Computer Engineering)                               | Kumbhojkar G. V.     | 510/KUM            | MPCE2888 |  | 2015-04-08<br>11:48:14 | VPM's Maharshi Parashuram College of Engineering | 2015-04-15<br>23:59:00 | 2015-04-16<br>11:16:03 |
| 2015-06-03<br>13:34:10 | Database Management Systems   | Gupta, G. K.         | 005.74/GUP         | MPCE4732 |  | 2015-05-30<br>12:45:49 | VPM's Maharshi Parashuram College of Engineering | 2015-06-06<br>23:59:00 | 2015-06-03<br>13:34:10 |
| 2015-06-07<br>10:58:42 | Database Management Systems   | Majumdar, Arun K.    |                    | MPCE5416 |  | 2015-05-30<br>12:45:40 | VPM's Maharshi Parashuram College of Engineering | 2015-06-06<br>23:59:00 | 2015-06-07<br>10:58:42 |
| 2015-06-12<br>17:52:10 | Computer Graphics - C Version   | Hearn, Donald D.     | 006.6/HEA/BAK      | MPCE4122 |  | 2015-06-03<br>13:39:36 | VPM's Maharshi Parashuram College of Engineering | 2015-06-10<br>23:59:00 | 2015-06-12<br>17:52:10 |
| 2015-08-21<br>13:40:43 | Data Communications and Networking  | Forouzan, Behrouz A. | 001.5/FOR          | MPCE6308 |  | 2015-08-12<br>13:13:33 | VPM's Maharshi Parashuram College of Engineering | 2015-08-19<br>23:59:00 | 2015-08-21<br>13:40:43 |
| 2015-08-21<br>13:40:43 | Operating System Concepts   | Silberschatz, A.     | 005.43/SIL/GAL/GAG | MPCE6221 |  | 2015-08-12<br>13:13:21 | VPM's Maharshi Parashuram College of Engineering | 2015-08-19<br>23:59:00 | 2015-08-21<br>13:40:43 |
| 2015-08-31<br>14:12:34 | Operating System Concepts   | Silberschatz, A.     | 005.43/SIL/GAL/GAG | MPCE6221 |  | 2015-08-21<br>13:40:55 | VPM's Maharshi Parashuram College of Engineering | 2015-08-28<br>23:59:00 | 2015-08-31<br>14:12:34 |
| 2015-08-31<br>14:12:34 | Data Communications and Networking  | Forouzan, Behrouz A. | 001.5/FOR          | MPCE6308 |  | 2015-08-21<br>13:40:49 | VPM's Maharshi Parashuram College of Engineering | 2015-08-28<br>23:59:00 | 2015-08-31<br>14:12:34 |
| 2015-09-08<br>11:50:42 | Data Communications and Networking  | Forouzan, Behrouz A. | 001.5/FOR          | MPCE6308 |  | 2015-08-31<br>14:12:39 | VPM's Maharshi Parashuram College of Engineering | 2015-09-07<br>23:59:00 | 2015-09-08<br>11:50:42 |
| 2015-09-15<br>08:56:05 | Microcomputer Systems The 8086/8088 Family                                  | Liu, Yu-Cheng        | 001.64/LIU/GIB     | MPCE4051 |  | 2015-09-08<br>11:51:54 | VPM's Maharshi Parashuram College of Engineering | 2015-09-15<br>23:59:00 | 2015-09-15<br>08:56:05 |
| 2015-09-30<br>15:37:20 | Microprocessors and Interfacing   | Hall, Douglas V      | 005.26/HAL/RAO     | MPCE4440 |  | 2015-09-24<br>14:45:19 | VPM's Maharshi Parashuram College of Engineering | 2015-10-01<br>23:59:00 | 2015-09-30<br>15:37:20 |
| 2015-10-07<br>12:17:16 | Computer Organization and Architecture                                      | Stallings, William   | 004.22/STA         | MPCE4206 |  | 2015-10-07<br>11:58:40 | VPM's Maharshi Parashuram College of Engineering | 2015-10-14<br>23:59:00 | 2015-10-07<br>12:17:16 |
| 2015-10-07<br>12:17:16 | Computer Architecture and Organization - Design Principles and Applications | Govindarajalu, B.    | 004.22/GOV         | MPCE4198 |  | 2015-10-07<br>11:58:36 | VPM's Maharshi Parashuram College of Engineering | 2015-10-14<br>23:59:00 | 2015-10-07<br>12:17:16 |
| 2015-10-07<br>12:17:43 | Computer Architecture and Organization - Design Principles and Applications | Govindarajalu, B.    | 004.22/GOV         | MPCE4198 |  | 2015-10-07<br>12:17:33 | VPM's Maharshi Parashuram College of Engineering | 2015-10-14<br>23:59:00 | 2015-10-07<br>12:17:43 |
| 2015-10-15<br>13:21:10 | Data Communications and Networking 5E                                       | Forouzan, Behrouz    | 004.6/FOR          | MPCE4072 |  | 2015-10-07<br>12:17:50 | VPM's Maharshi Parashuram College of Engineering | 2015-10-14<br>23:59:00 | 2015-10-15<br>13:21:10 |
| 2015-10-15<br>13:22:54 | Microprocessors and Interfacing   | Hall, Douglas V      | 005.26/HAL/RAO     | MPCE4445 |  | 2015-10-06<br>15:42:46 | VPM's Maharshi Parashuram College of Engineering | 2015-10-13<br>23:59:00 | 2015-10-15<br>13:22:54 |

|                        |  |                          |                        |          |  |                        |   |                        |                        |
|------------------------|--|--------------------------|------------------------|----------|--|------------------------|---|------------------------|------------------------|
| 2015-10-26<br>10:54:01 | Data Communications<br>and Networking 5E | Forouzan,<br>Behrouz     | 004.6/FOR              | MPCE4072 |  | 2015-10-15<br>13:22:09 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-10-22<br>23:59:00 | 2015-10-26<br>10:54:01 |
| 2015-11-02<br>07:27:52 | Data Communications<br>and Networking 5E | Forouzan,<br>Behrouz     | 004.6/FOR              | MPCE4072 |  | 2015-10-26<br>10:54:05 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-11-02<br>23:59:00 | 2015-11-02<br>07:27:52 |
| 2015-11-21<br>10:05:22 | Operating System<br>Concepts             | Silberschatz,<br>A.      | 005.43/SIL<br>/GAL/GAG | MPCE6220 |  | 2015-11-06<br>13:15:02 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-11-13<br>23:59:00 | 2015-11-21<br>10:05:22 |
| 2015-12-01<br>15:39:33 | Data Communications<br>and Networking 5E | Forouzan,<br>Behrouz     | 004.6/FOR              | MPCE4072 |  | 2015-11-02<br>07:27:56 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2015-11-23<br>23:59:00 | 2015-12-01<br>15:39:33 |
| 2016-02-08<br>13:03:57 | Mobile Computing                         | Kamal, Raj               | 004.6/KAM              | MPCE5628 |  | 2016-02-02<br>12:24:10 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2016-02-09<br>23:59:00 | 2016-02-08<br>13:03:57 |
| 2016-02-20<br>11:55:10 | Mobile<br>Communication                  | Schiller,<br>Jochen      | 621.384/SCH            | MPCE6914 |  | 2016-02-12<br>09:59:54 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2016-02-19<br>23:59:00 | 2016-02-20<br>11:55:10 |
| 2016-02-20<br>11:55:23 | Mobile<br>Communication<br>Systems       | Wesolowski,<br>Krzysztof | 621.384/WES            | MPCE5634 |  | 2016-02-12<br>09:59:49 | VPM's Maharshi<br>Parashuram<br>College of<br>Engineering | 2016-02-19<br>23:59:00 | 2016-02-20<br>11:55:23 |