

## Patron Circulation

Total number of rows matching the (unlimited) query is 86.

```
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 = 'COM14F003'
```

Rows per page: 100

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2014-08-08 14:00:36	Concepts of modern physics	Beiser, Arthur	530/BEI/MAH	MPCE1265		2014-08-02 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-09 00:00:00	2014-08-08 00:00:00
2014-08-08 14:00:36	Engineering Chemistry	Jain, P. C.	xii , 1288p	MPCE3968		2014-08-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-10 00:00:00	2014-08-08 00:00:00
2014-08-12 14:10:14	Concepts of modern physics	Beiser, Arthur	530/BEI/MAH	MPCE1265		2014-08-08 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-15 00:00:00	2014-08-12 00:00:00
2014-08-18 13:45:44	Engineering Chemistry	Jain, P. C.	xii , 1288p	MPCE3968		2014-08-08 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-15 00:00:00	2014-08-18 00:00:00
2014-08-18 13:45:44	Engineering Physics	Bhattacharya, D. K.	530/BHA/BHA	MPCE927		2014-08-12 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-19 00:00:00	2014-08-18 00:00:00
2014-09-05 14:41:22	Programming in Java	Malhotra, Sachin	001.6424/MAL/CHO	MPCE1592		2014-08-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-25 00:00:00	2014-09-05 00:00:00
2014-09-05 14:41:22	Engineering Chemistry	Jain, P. C.	660/JAI/JAI	MPCE278		2014-08-27 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-09-03 00:00:00	2014-09-05 00:00:00
2014-09-29 10:06:14	Engineering Chemistry	Jain, P. C.	xii , 1288p	MPCE3972		2014-09-27 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-10-04 00:00:00	2014-09-29 00:00:00
2014-09-30 13:55:35	Textbook of Environmental Studies for Undergraduate Courses	Bharucha, Erach	628/BHA	MPCE5395		2014-09-25 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-10-02 00:00:00	2014-09-30 00:00:00
2014-11-20 10:58:38	Environmental Studies	Manjunath, D. L.	363.7/MAN	MPCE5045		2014-11-14 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-11-21 00:00:00	2014-11-20 00:00:00
2014-12-22 10:09:58	Engineering Chemistry	Jain, P. C.	xii , 1288p	MPCE3973		2014-11-20 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-11-27 00:00:00	2014-12-22 00:00:00

2015-01-13 14:22:09	Machine Drawing	Bhatt N. D.	604.2/BHA/PAN	MPCE3115		2015-01-13 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-01-20 00:00:00	2015-01-13 00:00:00
2015-01-21 14:36:26	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE315		2015-01-13 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-01-20 00:00:00	2015-01-21 00:00:00
2015-01-28 14:56:31	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE315		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
2015-02-12 14:46:46	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE315		2015-01-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-04 00:00:00	2015-02-12 00:00:00
2015-02-21 10:17:18	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE315		2015-02-12 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-19 00:00:00	2015-02-21 00:00:00
2015-02-21 10:17:32	The 8051 Microcontroller	Ayala, Kenneth	621.38173/AYA	MPCE2378		2015-02-12 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-19 00:00:00	2015-02-21 00:00:00
2015-03-31 16:54:34	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE315		2015-02-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-28 23:59:00	2015-03-31 16:54:34
2015-03-31 16:54:43	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE320		2015-03-30 17:15:53	VPM's Maharshi Parashuram College of Engineering	2015-04-06 23:59:00	2015-03-31 16:54:43
2015-03-31 16:55:01	The 8051 Microcontroller	Ayala, Kenneth	621.38173/AYA	MPCE2378		2015-02-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-28 23:59:00	2015-03-31 16:55:01
2015-04-11 11:11:17	The 8051 Microcontroller	Ayala, Kenneth	621.38173/AYA	MPCE2378		2015-03-31 16:55:07	VPM's Maharshi Parashuram College of Engineering	2015-04-07 23:59:00	2015-04-11 11:11:17
2015-04-18 15:13:24	The 8051 Microcontroller	Ayala, Kenneth	621.38173/AYA	MPCE2378		2015-04-11 11:11:26	VPM's Maharshi Parashuram College of Engineering	2015-04-18 23:59:00	2015-04-18 15:13:24
2015-04-22 13:04:15	Engineering Drawing	Bhat, N. D.	604.2/BHA/PAN	MPCE368		2015-04-21 16:00:12	VPM's Maharshi Parashuram College of Engineering	2015-04-28 23:59:00	2015-04-22 13:04:15
2015-04-30 09:13:05	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE323		2015-04-21 16:00:04	VPM's Maharshi Parashuram College of Engineering	2015-04-28 23:59:00	2015-04-30 09:13:05
2015-04-30 09:13:05	Textbook of Engineering Physics	Avadhanulu, M.N.	530/AVA/KSH	MPCE3957		2015-04-25 15:21:10	VPM's Maharshi Parashuram College of Engineering	2015-05-02 23:59:00	2015-04-30 09:13:05
2015-04-30 09:13:05	The 8051 Microcontroller	Ayala, Kenneth	621.38173/AYA	MPCE2378		2015-04-18 15:13:28	VPM's Maharshi Parashuram College of Engineering	2015-04-25 23:59:00	2015-04-30 09:13:05
2015-04-30 09:20:27	Engineering Chemistry	Jain, P. C.	660/JAI/JAI	MPCE269		2015-04-16 11:21:17	VPM's Maharshi Parashuram College of Engineering	2015-04-23 23:59:00	2015-04-30 09:20:27
2015-05-26 13:38:14	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1540		2015-05-26 10:12:42	VPM's Maharshi Parashuram College of Engineering	2015-06-02 23:59:00	2015-05-26 13:38:14

2015-06-10 08:39:30	Engineering Drawing	Shah, M. B.	604.2/SHA/RAN	MPCE4738		2015-06-09 16:48:53	VPM's Maharshi Parashuram College of Engineering	2015-06-16 23:59:00	2015-06-10 08:39:30
2015-07-21 13:00:09	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-07-14 13:43:44	VPM's Maharshi Parashuram College of Engineering	2015-07-21 23:59:00	2015-07-21 13:00:09
2015-07-21 13:00:09	Applied Mathematics- III (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2837		2015-07-14 13:42:43	VPM's Maharshi Parashuram College of Engineering	2015-07-21 23:59:00	2015-07-21 13:00:09
2015-07-23 16:53:00	Engineering Drawing	Bhat, N. D.	604.2/BHA/PAN	MPCE392		2015-06-05 11:55:38	VPM's Maharshi Parashuram College of Engineering	2015-06-12 23:59:00	2015-07-23 16:53:00
2015-07-27 16:32:33	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-07-21 13:00:21	VPM's Maharshi Parashuram College of Engineering	2015-07-28 23:59:00	2015-07-27 16:32:33
2015-08-05 13:56:21	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-07-27 16:32:37	VPM's Maharshi Parashuram College of Engineering	2015-08-03 23:59:00	2015-08-05 13:56:21
2015-08-12 15:18:59	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-08-05 13:56:27	VPM's Maharshi Parashuram College of Engineering	2015-08-12 23:59:00	2015-08-12 15:18:59
2015-08-12 15:18:59	Op-Amps and Linear Integrated Circuits	Gayakwad, Ramakant A.	621.37513/GAY	MPCE2314		2015-08-05 13:58:59	VPM's Maharshi Parashuram College of Engineering	2015-08-12 23:59:00	2015-08-12 15:18:59
2015-08-19 15:08:39	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-08-12 15:19:03	VPM's Maharshi Parashuram College of Engineering	2015-08-19 23:59:00	2015-08-19 15:08:39
2015-08-26 15:53:25	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-08-19 15:08:44	VPM's Maharshi Parashuram College of Engineering	2015-08-26 23:59:00	2015-08-26 15:53:25
2015-09-01 09:43:23	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-08-26 15:53:36	VPM's Maharshi Parashuram College of Engineering	2015-09-02 23:59:00	2015-09-01 09:43:23
2015-09-09 14:12:34	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-09-01 09:43:27	VPM's Maharshi Parashuram College of Engineering	2015-09-08 23:59:00	2015-09-09 14:12:34
2015-09-14 09:35:29	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE6329		2015-09-14 09:35:05	VPM's Maharshi Parashuram College of Engineering	2015-09-21 23:59:00	2015-09-14 09:35:29
2015-09-30 12:36:12	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1801		2015-09-09 14:12:52	VPM's Maharshi Parashuram College of Engineering	2015-09-16 23:59:00	2015-09-30 12:36:12
2015-10-09 12:38:00	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1794		2015-09-30 12:37:03	VPM's Maharshi Parashuram College of Engineering	2015-10-07 23:59:00	2015-10-09 12:38:00
2015-10-16 12:09:25	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1794		2015-10-09 12:38:39	VPM's Maharshi Parashuram College of Engineering	2015-10-16 23:59:00	2015-10-16 12:09:25
2015-10-20 11:59:20	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1794		2015-10-16 12:09:29	VPM's Maharshi Parashuram College of Engineering	2015-10-23 23:59:00	2015-10-20 11:59:20

2015-10-29 05:29:19	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1794		2015-10-20 11:59:23	VPM's Maharshi Parashuram College of Engineering	2015-10-27 23:59:00	2015-10-29 05:29:19
2015-11-28 14:02:26	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1778		2015-10-29 05:30:40	VPM's Maharshi Parashuram College of Engineering	2015-11-03 23:59:00	2015-11-28 14:02:26
2015-12-03 14:38:12	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1805		2015-11-26 13:36:24	VPM's Maharshi Parashuram College of Engineering	2015-12-03 23:59:00	2015-12-03 14:38:12
2015-12-05 06:26:45	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1778		2015-11-28 14:02:31	VPM's Maharshi Parashuram College of Engineering	2015-12-05 23:59:00	2015-12-05 06:26:45
2015-12-08 06:17:41	Strength of materials : (mechanics of solids)	Rajput, R. K.	620.112/RAJ	MPCE5716		2015-11-28 14:00:36	VPM's Maharshi Parashuram College of Engineering	2015-12-05 23:59:00	2015-12-08 06:17:41
2015-12-12 05:46:17	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3695		2015-12-05 08:49:25	VPM's Maharshi Parashuram College of Engineering	2015-12-12 23:59:00	2015-12-12 05:46:17
2015-12-12 05:46:33	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1812		2015-12-05 08:20:35	VPM's Maharshi Parashuram College of Engineering	2015-12-12 23:59:00	2015-12-12 05:46:33
2015-12-16 13:55:16	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1812		2015-12-16 13:54:35	VPM's Maharshi Parashuram College of Engineering	2015-12-23 23:59:00	2015-12-16 13:55:16
2015-12-16 13:55:16	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3695		2015-12-16 13:54:44	VPM's Maharshi Parashuram College of Engineering	2015-12-23 23:59:00	2015-12-16 13:55:16
2015-12-21 14:29:43	Computer programming in Java	Khateeb, Junaid	001.6424/KHA/THA	MPCE676		2015-12-16 13:56:10	VPM's Maharshi Parashuram College of Engineering	2015-12-23 23:59:00	2015-12-21 14:29:43
2015-12-21 14:29:52	Programming in Java	Malhotra, Sachin	001.6424/MAL/CHO	MPCE1596		2015-12-16 13:56:02	VPM's Maharshi Parashuram College of Engineering	2015-12-23 23:59:00	2015-12-21 14:29:52
2016-01-12 07:04:28	Applied Mathematics- IV (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2893		2016-01-04 11:44:49	VPM's Maharshi Parashuram College of Engineering	2016-01-11 23:59:00	2016-01-12 07:04:28
2016-01-12 07:04:28	Computer Architecture and Organization	Hayes, John P.	004.22/HAY	MPCE4012		2016-01-06 11:42:37	VPM's Maharshi Parashuram College of Engineering	2016-01-13 23:59:00	2016-01-12 07:04:28
2016-02-04 10:00:02	Computer Architecture and Organization	Hayes, John P.	004.22/HAY	MPCE4012		2016-01-12 07:05:12	VPM's Maharshi Parashuram College of Engineering	2016-02-02 23:59:00	2016-02-04 10:00:02
2016-02-09 13:23:03	Applied Mathematics- IV (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2893		2016-01-12 07:04:35	VPM's Maharshi Parashuram College of Engineering	2016-02-02 23:59:00	2016-02-09 13:23:03
2016-02-13 06:09:17	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE281		2016-02-04 10:02:05	VPM's Maharshi Parashuram College of Engineering	2016-02-11 23:59:00	2016-02-13 06:09:17
2016-02-13 10:51:12	Computer Graphics - C Version	Hearn, Donald D.	006.6/HEA/BAK	MPCE4125		2016-02-04 10:02:37	VPM's Maharshi Parashuram College of Engineering	2016-02-11 23:59:00	2016-02-13 10:51:12

2016-02-17 07:20:03	Applied Mathematics-IV (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2893		2016-02-09 13:23:24	VPM's Maharshi Parashuram College of Engineering	2016-02-16 23:59:00	2016-02-17 07:20:03
2016-03-10 07:19:01	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE281		2016-02-13 06:09:21	VPM's Maharshi Parashuram College of Engineering	2016-02-20 23:59:00	2016-03-10 07:19:01
2016-03-10 07:19:01	Applied Mathematics-IV (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2893		2016-02-17 07:20:09	VPM's Maharshi Parashuram College of Engineering	2016-02-24 23:59:00	2016-03-10 07:19:01
2016-03-10 11:51:34	Let Us C	Kanetkar, Yashavant P.	001.6424/KAN	MPCE281		2016-03-10 07:19:04	VPM's Maharshi Parashuram College of Engineering	2016-03-17 23:59:00	2016-03-10 11:51:34
2016-03-11 05:47:55	Computer Graphics - C Version	Hearn, Donald D.	006.6/HEA/BAK	MPCE4125		2016-02-13 10:51:14	VPM's Maharshi Parashuram College of Engineering	2016-02-20 23:59:00	2016-03-11 05:47:55
2016-03-11 05:48:27	Computer Architecture and Organization - Design Principles and Applications	Govindarajalu, B.	004.22/GOV	MPCE4195		2016-02-13 12:53:09	VPM's Maharshi Parashuram College of Engineering	2016-02-20 23:59:00	2016-03-11 05:48:27
2016-04-09 05:36:05	Database System Concepts	Silberschatz, Abraham	005.74/SIL/KOR	MPCE4852		2016-03-10 11:50:57	VPM's Maharshi Parashuram College of Engineering	2016-03-17 23:59:00	2016-04-09 05:36:05
2016-05-18 05:23:32	Applied Mathematics-IV (Computer Engineering)	Kumbhojkar G. V.	510/KUM	MPCE2893		2016-03-10 07:19:17	VPM's Maharshi Parashuram College of Engineering	2016-03-17 23:59:00	2016-05-18 05:23:32
2016-05-25 05:24:41	Data Structures Using C	Thareja, Reema	001.6425/THA	MPCE1805		2016-04-09 05:37:12	VPM's Maharshi Parashuram College of Engineering	2016-04-16 23:59:00	2016-05-25 05:24:41
2016-05-25 10:21:38	Computer Architecture and Organization - Design Principles and Applications	Govindarajalu, B.	004.22/GOV	MPCE4195		2016-03-11 05:48:38	VPM's Maharshi Parashuram College of Engineering	2016-03-18 23:59:00	2016-05-25 10:21:38
2016-06-10 10:17:27	Computer Graphics - C Version	Hearn, Donald D.	006.6/HEA/BAK	MPCE4125		2016-03-11 05:50:53	VPM's Maharshi Parashuram College of Engineering	2016-03-18 23:59:00	2016-06-10 10:17:27
2016-07-28 13:02:34	Operating Systems (Internals & Design Principles)	Stallings, William	005.43/STA	MPCE6100		2016-07-18 09:47:04	VPM's Maharshi Parashuram College of Engineering	2016-07-25 23:59:00	2016-07-28 13:02:34
2016-07-28 13:02:34	The Intel Microprocessors	Brey, Barry B.	004.165/BRE	MPCE4459		2016-07-18 09:47:10	VPM's Maharshi Parashuram College of Engineering	2016-07-25 23:59:00	2016-07-28 13:02:34
2016-07-28 13:02:34	Developing Web Application	Moseley, Ralph	006.76/MOS/SAV	MPCE5589		2016-07-18 09:46:57	VPM's Maharshi Parashuram College of Engineering	2016-07-25 23:59:00	2016-07-28 13:02:34
2016-07-28 13:02:34	Computer Networks	Tanenbaum, Andrew S.	004.6/TAN/WET	MPCE4081		2016-07-18 09:47:18	VPM's Maharshi Parashuram College of Engineering	2016-07-25 23:59:00	2016-07-28 13:02:34
2016-08-11 09:25:36	Computer Networks	Tanenbaum, Andrew S.	004.6/TAN/WET	MPCE4081		2016-07-28 13:02:50	VPM's Maharshi Parashuram College of Engineering	2016-08-04 23:59:00	2016-08-11 09:25:36
2016-08-11 09:25:36	The Intel Microprocessors	Brey, Barry B.	004.165/BRE	MPCE4459		2016-07-28 13:03:10	VPM's Maharshi Parashuram College of Engineering	2016-08-04 23:59:00	2016-08-11 09:25:36

2016-08-11 09:25:36	Developing Web Application	Moseley, Ralph	006.76/MOS/SAV	MPCE5589		2016-07-28 13:02:57	VPM's Maharshi Parashuram College of Engineering	2016-08-04 23:59:00	2016-08-11 09:25:36
2016-08-11 09:25:36	Operating Systems (Internals & Design Principles)	Stallings, William	005.43/STA	MPCE6100		2016-07-28 13:03:04	VPM's Maharshi Parashuram College of Engineering	2016-08-04 23:59:00	2016-08-11 09:25:36
2017-04-20 11:26:33	Operating Systems (Internals & Design Principles)	Stallings, William	005.43/STA	MPCE6100		2016-08-11 09:26:02	VPM's Maharshi Parashuram College of Engineering	2016-08-18 23:59:00	2017-04-20 11:26:33
2017-04-20 11:26:33	The Intel Microprocessors	Brey, Barry B.	004.165/BRE	MPCE4459		2016-08-11 09:26:09	VPM's Maharshi Parashuram College of Engineering	2016-08-18 23:59:00	2017-04-20 11:26:33
2017-04-20 11:26:33	Mobile Computing	Kamal, Raj	004.6/KAM	MPCE5629		2017-02-06 07:17:05	VPM's Maharshi Parashuram College of Engineering	2017-02-13 23:59:00	2017-04-20 11:26:33
2018-01-16 10:17:55	Developing Web Application	Moseley, Ralph	006.76/MOS/SAV	MPCE5589		2016-08-11 09:25:55	VPM's Maharshi Parashuram College of Engineering	2016-08-18 23:59:00	2018-01-16 10:17:55
2018-01-16 10:17:55	Computer Networks	Tanenbaum, Andrew S.	004.6/TAN/WET	MPCE4081		2016-08-11 09:25:49	VPM's Maharshi Parashuram College of Engineering	2016-08-18 23:59:00	2018-01-16 10:17:55