

## Patron Circulation

Total number of rows matching the (unlimited) query is 62.

```
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 = 'INS15S005'
```

Rows per page: 100

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2015-08-24 13:25:51	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-08-18 17:08:22	VPM's Maharshi Parashuram College of Engineering	2015-08-25 23:59:00	2015-08-24 13:25:51
2015-08-24 13:26:21	Numerical methods :	Pal, Srimanta.	518.6/PAL	MPCE540		2015-08-24 13:25:57	VPM's Maharshi Parashuram College of Engineering	2015-08-31 23:59:00	2015-08-24 13:26:21
2015-08-25 12:27:15	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2871		2015-08-18 17:11:02	VPM's Maharshi Parashuram College of Engineering	2015-08-25 23:59:00	2015-08-25 12:27:15
2015-08-31 15:11:20	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-08-24 13:26:02	VPM's Maharshi Parashuram College of Engineering	2015-08-31 23:59:00	2015-08-31 15:11:20
2015-08-31 15:11:20	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3713		2015-08-24 13:35:55	VPM's Maharshi Parashuram College of Engineering	2015-08-31 23:59:00	2015-08-31 15:11:20
2015-09-02 15:06:01	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2871		2015-08-25 12:27:21	VPM's Maharshi Parashuram College of Engineering	2015-09-01 23:59:00	2015-09-02 15:06:01
2015-09-07 12:37:40	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3713		2015-08-31 15:11:26	VPM's Maharshi Parashuram College of Engineering	2015-09-07 23:59:00	2015-09-07 12:37:40
2015-09-07 12:37:40	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-08-31 15:11:34	VPM's Maharshi Parashuram College of Engineering	2015-09-07 23:59:00	2015-09-07 12:37:40
2015-09-10 11:43:57	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2871		2015-09-02 15:06:07	VPM's Maharshi Parashuram College of Engineering	2015-09-09 23:59:00	2015-09-10 11:43:57
2015-09-23 09:58:27	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-09-07 12:38:08	VPM's Maharshi Parashuram College of Engineering	2015-09-14 23:59:00	2015-09-23 09:58:27
2015-09-23 09:58:27	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3713		2015-09-07 12:38:16	VPM's Maharshi Parashuram College of Engineering	2015-09-14 23:59:00	2015-09-23 09:58:27

2015-09-23 09:58:27	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2871		2015-09-10 11:44:00	VPM's Maharshi Parashuram College of Engineering	2015-09-17 23:59:00	2015-09-23 09:58:27
2015-09-28 15:06:29	Transducers and Instrumentation	Murty, D.V.S.	681.2/MUR	MPCE4687		2015-09-23 09:58:49	VPM's Maharshi Parashuram College of Engineering	2015-09-30 23:59:00	2015-09-28 15:06:29
2015-09-28 15:06:29	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-09-23 09:59:00	VPM's Maharshi Parashuram College of Engineering	2015-09-30 23:59:00	2015-09-28 15:06:29
2015-09-29 15:56:45	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2871		2015-09-23 10:01:24	VPM's Maharshi Parashuram College of Engineering	2015-09-30 23:59:00	2015-09-29 15:56:45
2015-09-29 15:56:45	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3496		2015-09-23 09:59:07	VPM's Maharshi Parashuram College of Engineering	2015-09-30 23:59:00	2015-09-29 15:56:45
2015-09-29 15:56:45	Transducers and Instrumentation	Murty, D.V.S.	681.2/MUR	MPCE4687		2015-09-28 15:06:31	VPM's Maharshi Parashuram College of Engineering	2015-10-05 23:59:00	2015-09-29 15:56:45
2015-10-07 14:13:32	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3496		2015-09-29 15:56:50	VPM's Maharshi Parashuram College of Engineering	2015-10-06 23:59:00	2015-10-07 14:13:32
2015-10-08 15:09:12	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-09-28 15:08:40	VPM's Maharshi Parashuram College of Engineering	2015-10-05 23:59:00	2015-10-08 15:09:12
2015-10-12 13:54:57	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-10-08 15:10:01	VPM's Maharshi Parashuram College of Engineering	2015-10-29 23:59:00	2015-10-12 13:54:57
2015-11-02 13:22:41	Transducers and Instrumentation	Murty, D.V.S.	681.2/MUR	MPCE4687		2015-09-29 15:57:12	VPM's Maharshi Parashuram College of Engineering	2015-10-06 23:59:00	2015-11-02 13:22:41
2015-11-27 10:07:22	Digital Electronics	Kharate, G. K.	621.381/KHA	MPCE5407		2015-10-12 13:55:01	VPM's Maharshi Parashuram College of Engineering	2015-10-19 23:59:00	2015-11-27 10:07:22
2015-12-03 14:32:07	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE4393		2015-11-02 13:22:57	VPM's Maharshi Parashuram College of Engineering	2015-11-23 23:59:00	2015-12-03 14:32:07
2015-12-07 07:16:17	Basic Electronics And Linear Circuits	Bhargava, N. N.	621.38/BHA/KUL	MPCE167		2015-12-03 14:32:19	VPM's Maharshi Parashuram College of Engineering	2015-12-10 23:59:00	2015-12-07 07:16:17
2015-12-09 13:54:15	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3496		2015-10-07 14:13:49	VPM's Maharshi Parashuram College of Engineering	2015-10-14 23:59:00	2015-12-09 13:54:15
2015-12-09 13:54:29	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1808		2015-12-07 07:14:46	VPM's Maharshi Parashuram College of Engineering	2015-12-14 23:59:00	2015-12-09 13:54:29
2016-02-02 10:45:53	Modern Control Engineering	Ogata, Katsuhiko	629.8/OGA	MPCE4514		2016-01-20 11:51:32	VPM's Maharshi Parashuram College of Engineering	2016-02-10 23:59:00	2016-02-02 10:45:53
2016-05-07 10:18:34	Modern Control Engineering	Ogata, Katsuhiko	629.8/OGA	MPCE4511		2016-01-20 11:51:38	VPM's Maharshi Parashuram College of Engineering	2016-02-10 23:59:00	2016-05-07 10:18:34

2016-05-19 15:18:32	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2920		2016-01-20 11:51:44	VPM's Maharshi Parashuram College of Engineering	2016-02-10 23:59:00	2016-05-19 15:18:32
2016-05-30 14:08:12	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1816		2016-05-26 14:17:28	VPM's Maharshi Parashuram College of Engineering	2016-06-02 23:59:00	2016-05-30 14:08:12
2016-05-30 14:12:03	Electronic Instrumentation	Kalsi, H. S.	621.389/KAL	MPCE4364		2016-02-04 10:10:21	VPM's Maharshi Parashuram College of Engineering	2016-02-11 23:59:00	2016-05-30 14:12:03
2016-05-31 16:59:56	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE5599		2016-01-14 06:31:21	VPM's Maharshi Parashuram College of Engineering	2016-01-21 23:59:00	2016-05-31 16:59:56
2016-06-06 14:17:28	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE4390		2016-05-06 16:08:44	VPM's Maharshi Parashuram College of Engineering	2016-05-13 23:59:00	2016-06-06 14:17:28
2016-09-01 11:34:53	The 8051 Microcontroller and Embedded Systems	Mazidi, Muhammad Ali	681.32632/MAZ/MAZ	Mpce8492		2016-08-25 13:28:25	VPM's Maharshi Parashuram College of Engineering	2016-09-01 23:59:00	2016-09-01 11:34:53
2016-09-02 11:51:26	Process Control Instrumentation Technology	Johnson, Curtis D.	660.283/JOH	MPCE4659		2016-07-18 06:19:40	VPM's Maharshi Parashuram College of Engineering	2016-07-25 23:59:00	2016-09-02 11:51:26
2016-09-02 11:51:52	Modern Control Engineering	Ogata, Katsuhiko	629.8/OGA	MPCE5133		2016-08-25 13:28:32	VPM's Maharshi Parashuram College of Engineering	2016-09-01 23:59:00	2016-09-02 11:51:52
2016-09-02 11:53:09	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3947		2016-08-25 13:28:43	VPM's Maharshi Parashuram College of Engineering	2016-09-01 23:59:00	2016-09-02 11:53:09
2016-09-03 07:17:23	Signals and Systems	Kumar, A. Anand	621.3822/KUM	MPCE5336		2016-09-02 11:57:14	VPM's Maharshi Parashuram College of Engineering	2016-09-09 23:59:00	2016-09-03 07:17:23
2016-11-22 10:38:00	Pneumatic systems : principles and maintenance	Majumdar, S.R	629.8045/MAJ	MPCE6021		2016-11-17 11:55:59	VPM's Maharshi Parashuram College of Engineering	2016-11-24 23:59:00	2016-11-22 10:38:00
2016-12-03 10:06:38	Linear Integrated Circuits	Choudhury, D. Roy	621.381/CHO/JAI	MPCE4603		2016-11-17 11:56:13	VPM's Maharshi Parashuram College of Engineering	2016-11-24 23:59:00	2016-12-03 10:06:38
2016-12-03 10:06:38	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3692		2016-11-17 11:55:52	VPM's Maharshi Parashuram College of Engineering	2016-11-24 23:59:00	2016-12-03 10:06:38
2016-12-03 10:06:38	Machine Drawing	Bhatt, N. D.	604.2/BHA/PAN	MPCE460		2016-11-17 11:56:09	VPM's Maharshi Parashuram College of Engineering	2016-11-24 23:59:00	2016-12-03 10:06:38
2016-12-13 14:36:29	Principles of Control Systems	Xavier, S.P. Eugene	629.836/XAV	MPCE4826		2016-12-03 10:16:50	VPM's Maharshi Parashuram College of Engineering	2016-12-10 23:59:00	2016-12-13 14:36:29
2016-12-16 10:19:38	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1809		2016-12-16 07:42:23	VPM's Maharshi Parashuram College of Engineering	2016-12-23 23:59:00	2016-12-16 10:19:38
2017-02-09 17:59:48	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6588		2017-02-02 10:26:42	VPM's Maharshi Parashuram College of Engineering	2017-02-09 23:59:00	2017-02-09 17:59:48

2017-02-09 18:00:03	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6594		2017-02-09 06:27:14	VPM's Maharshi Parashuram College of Engineering	2017-02-16 23:59:00	2017-02-09 18:00:03
2017-02-16 12:13:39	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6588		2017-02-16 06:24:58	VPM's Maharshi Parashuram College of Engineering	2017-03-09 23:59:00	2017-02-16 12:13:39
2017-02-17 13:11:30	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5964		2017-02-16 12:23:52	VPM's Maharshi Parashuram College of Engineering	2017-02-23 23:59:00	2017-02-17 13:11:30
2017-03-01 11:56:13	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6589		2017-02-28 11:58:34	VPM's Maharshi Parashuram College of Engineering	2017-03-07 23:59:00	2017-03-01 11:56:13
2017-03-09 12:30:05	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6371		2017-03-09 06:11:59	VPM's Maharshi Parashuram College of Engineering	2017-03-16 23:59:00	2017-03-09 12:30:05
2017-04-21 11:42:12	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5923		2017-04-21 11:41:50	VPM's Maharshi Parashuram College of Engineering	2017-04-28 23:59:00	2017-04-21 11:42:12
2017-04-22 07:27:06	Principles of Control Systems	Xavier, S.P. Eugene	629.836/XAV	MPCE4819		2017-04-13 05:57:06	VPM's Maharshi Parashuram College of Engineering	2017-04-20 23:59:00	2017-04-22 07:27:06
2017-04-22 07:27:34	The 8051 Microcontroller and Embedded Systems	Mazidi, M.A	004.165/AYA	MPCE5779		2017-04-13 05:57:13	VPM's Maharshi Parashuram College of Engineering	2017-04-20 23:59:00	2017-04-22 07:27:34
2017-04-28 09:10:10	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5932		2017-04-28 09:09:56	VPM's Maharshi Parashuram College of Engineering	2017-05-12 23:59:00	2017-04-28 09:10:10
2017-05-22 14:26:11	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5966		2017-04-21 11:45:16	VPM's Maharshi Parashuram College of Engineering	2017-04-28 23:59:00	2017-05-22 14:26:11
2017-05-24 13:07:55	Digital Signal Processing	Mitra, Sanjit K.	621.382/MIT	MPCE1998		2017-05-22 14:20:42	VPM's Maharshi Parashuram College of Engineering	2017-05-29 23:59:00	2017-05-24 13:07:55
2017-05-26 10:20:29	Digital Signal Processing	Antoniou, Andreas	621.382/ANT	MPCE5237		2017-05-24 13:15:28	VPM's Maharshi Parashuram College of Engineering	2017-05-31 23:59:00	2017-05-26 10:20:29
2017-06-02 10:22:56	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5932		2017-04-28 09:11:30	VPM's Maharshi Parashuram College of Engineering	2017-05-05 23:59:00	2017-06-02 10:22:56
2017-06-05 09:53:50	Modern Control Engineering	Ogata, Katsuhiko	621.52/OGA	MPCE2083		2017-06-05 06:33:38	VPM's Maharshi Parashuram College of Engineering	2017-06-12 23:59:00	2017-06-05 09:53:50
2017-06-05 09:54:05	Control Systems Principles and Design	Gopal, M.	629.89/GOP	MPCE5574		2017-06-05 06:33:47	VPM's Maharshi Parashuram College of Engineering	2017-06-12 23:59:00	2017-06-05 09:54:05
2017-06-08 06:29:57	Principles of Control Systems	Xavier, S.P. Eugene	629.836/XAV	MPCE4825		2017-05-24 13:16:21	VPM's Maharshi Parashuram College of Engineering	2017-05-31 23:59:00	2017-06-08 06:29:57
2017-06-14 10:29:06	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6590		2017-06-08 06:50:12	VPM's Maharshi Parashuram College of Engineering	2017-06-15 23:59:00	2017-06-14 10:29:06