

## Patron Circulation

Total number of rows matching the (unlimited) query is 67.

```
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 = 'INS13S021'
```

Rows per page: 100

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2013-10-15 18:08:50	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2867		2013-10-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-10-22 00:00:00	2013-10-15 00:00:00
2013-10-26 13:34:02	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE3416		2013-10-17 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-10-24 00:00:00	2013-10-26 00:00:00
2013-10-30 10:55:41	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3950		2013-10-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-10-22 00:00:00	2013-10-30 00:00:00
2013-11-11 22:57:20	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3530		2013-10-26 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-11-02 00:00:00	2013-11-11 00:00:00
2013-12-16 18:42:19	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE3416		2013-10-26 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-11-02 00:00:00	2013-12-16 00:00:00
2013-12-16 18:42:19	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3950		2013-10-30 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-11-06 00:00:00	2013-12-16 00:00:00
2013-12-16 18:42:19	Applied Mathematics-I	Kumbhojkar G. V.	510/KUM	MPCE2777		2013-11-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-11-18 00:00:00	2013-12-16 00:00:00
2014-02-05 16:26:07	A Text Book of Electrical Technology in S.I. Units	Theraja, B. L.	621.3/THE/THE	MPCE1184		2014-01-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-04 00:00:00	2014-02-05 00:00:00
2014-02-05 16:26:08	Communication Systems	Haykin, Simon	621.38/HAY/MOT	MPCE2013		2014-01-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-04 00:00:00	2014-02-05 00:00:00
2014-02-05 16:26:08	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2876		2014-01-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-04 00:00:00	2014-02-05 00:00:00
2014-02-10 16:59:10	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2876		2014-02-05 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-12 00:00:00	2014-02-10 00:00:00

2014-02-10 16:59:38	A Text Book of Electrical Technolgy in S.I. Units	Theraja, B. L.	621.3/THE/THE	MPCE1184		2014-02-05 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-12 00:00:00	2014-02-10 00:00:00
2014-02-18 17:31:03	Taub's Principles of Communication Systems	Taub, Herbert	621.38/TAU/SCH	MPCE3459		2014-02-10 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-17 00:00:00	2014-02-18 00:00:00
2014-02-18 17:31:34	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4501		2014-02-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-18 00:00:00	2014-02-18 00:00:00
2014-02-18 17:31:34	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4414		2014-02-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-18 00:00:00	2014-02-18 00:00:00
2014-02-27 17:02:12	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2923		2014-02-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-25 00:00:00	2014-02-27 00:00:00
2014-02-27 17:02:51	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4501		2014-02-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-25 00:00:00	2014-02-27 00:00:00
2014-02-27 17:02:52	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4414		2014-02-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-25 00:00:00	2014-02-27 00:00:00
2014-03-06 16:04:23	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4414		2014-02-27 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-06 00:00:00	2014-03-06 00:00:00
2014-03-13 17:06:10	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4490		2014-02-27 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-06 00:00:00	2014-03-13 00:00:00
2014-03-20 17:11:27	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-03-06 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-13 00:00:00	2014-03-20 00:00:00
2014-03-24 16:51:54	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4490		2014-03-13 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-20 00:00:00	2014-03-24 00:00:00
2014-03-27 17:41:15	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2879		2014-03-27 00:00:00		2014-04-03 00:00:00	2014-03-27 00:00:00
2014-03-28 17:48:59	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-03-20 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-27 00:00:00	2014-03-28 00:00:00
2014-04-03 17:37:36	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4490		2014-03-24 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-03-31 00:00:00	2014-04-03 00:00:00
2014-04-07 19:09:28	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2867		2014-03-26 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-02 00:00:00	2014-04-07 00:00:00
2014-04-07 19:09:28	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-03-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-04 00:00:00	2014-04-07 00:00:00
2014-04-08 19:16:50	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4759		2014-03-28 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-04 00:00:00	2014-04-08 00:00:00

2014-04-08 19:17:04	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4759		2014-04-08 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-29 00:00:00	2014-04-08 00:00:00
2014-04-12 14:15:41	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3694		2014-04-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-10 00:00:00	2014-04-12 00:00:00
2014-04-15 14:41:41	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2867		2014-04-07 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-14 00:00:00	2014-04-15 00:00:00
2014-04-15 14:41:41	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-04-07 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-14 00:00:00	2014-04-15 00:00:00
2014-04-15 14:42:46	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4759		2014-04-08 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-15 00:00:00	2014-04-15 00:00:00
2014-04-21 11:55:11	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3694		2014-04-12 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-19 00:00:00	2014-04-21 00:00:00
2014-04-21 11:55:11	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2867		2014-04-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-22 00:00:00	2014-04-21 00:00:00
2014-04-21 11:55:11	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-04-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-22 00:00:00	2014-04-21 00:00:00
2014-04-21 11:55:11	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4759		2014-04-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-22 00:00:00	2014-04-21 00:00:00
2014-05-22 18:54:03	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2867		2014-04-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-28 00:00:00	2014-05-22 00:00:00
2014-06-04 19:09:44	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3694		2014-04-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-28 00:00:00	2014-06-04 00:00:00
2014-06-04 19:09:44	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE4714		2014-04-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-28 00:00:00	2014-06-04 00:00:00
2014-06-09 18:45:43	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4759		2014-04-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-04-28 00:00:00	2014-06-09 00:00:00
2014-06-09 18:45:43	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE4264		2014-05-22 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-05-29 00:00:00	2014-06-09 00:00:00
2014-08-25 11:04:09	Modern Control Engineering	Ogata, Katsuhiko	629.8/OGA	MPCE5136		2014-08-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-18 00:00:00	2014-08-25 00:00:00
2014-08-25 11:04:09	Signal and Systems	Gurung, J. B.	621.380/GUR	MPCE5029		2014-08-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-18 00:00:00	2014-08-25 00:00:00
2014-10-21 12:44:26	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE4395		2014-09-20 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-09-27 00:00:00	2014-10-21 00:00:00

2014-12-13 11:57:31	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3719		2014-11-12 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-11-19 00:00:00	2014-12-13 00:00:00
2015-04-06 15:06:21	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5972		2015-02-06 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-13 23:59:00	2015-04-06 15:06:21
2015-04-08 15:45:38	Process Control Instrumentation Technology	Johnson, Curtis D.	660.283/JOH	MPCE4659		2015-03-04 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-11 23:59:00	2015-04-08 15:45:38
2015-04-08 15:47:05	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5926		2015-03-04 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-11 23:59:00	2015-04-08 15:47:05
2015-04-09 17:01:08	Principles of Instrumental Analysis	Skoog,D.A	543/SKO/HOL	MPCE6598		2015-02-05 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-02-12 23:59:00	2015-04-09 17:01:08
2015-04-09 17:02:07	Principles of Instrumental Analysis	Skoog,D.A	543/SKO/HOL	MPCE6598		2015-04-09 17:01:18	VPM's Maharshi Parashuram College of Engineering	2015-04-16 23:59:00	2015-04-09 17:02:07
2015-04-23 11:37:55	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5972		2015-04-06 15:06:28	VPM's Maharshi Parashuram College of Engineering	2015-04-13 23:59:00	2015-04-23 11:37:55
2015-04-23 11:38:25	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5926		2015-04-08 15:47:08	VPM's Maharshi Parashuram College of Engineering	2015-04-15 23:59:00	2015-04-23 11:38:25
2015-04-23 11:38:55	Process Control Instrumentation Technology	Johnson, Curtis D.	660.283/JOH	MPCE4659		2015-04-08 15:45:45	VPM's Maharshi Parashuram College of Engineering	2015-04-15 23:59:00	2015-04-23 11:38:55
2015-05-18 18:20:44	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5972		2015-04-23 11:39:37	VPM's Maharshi Parashuram College of Engineering	2015-04-30 23:59:00	2015-05-18 18:20:44
2015-06-09 13:59:39	Process Control Instrumentation Technology	Johnson, Curtis D.	660.283/JOH	MPCE4659		2015-04-23 11:38:59	VPM's Maharshi Parashuram College of Engineering	2015-04-30 23:59:00	2015-06-09 13:59:39
2015-06-09 14:00:03	Digital Signal Processing (Principales, Algorithms and Applications)	Proakis, John G.	621.3918/PRO/MAN	MPCE6377		2015-04-23 11:55:35	VPM's Maharshi Parashuram College of Engineering	2015-04-30 23:59:00	2015-06-09 14:00:03
2015-09-02 09:55:20	Thermal Engineering	Rajput, R. K.	621.4025/RAJ	MPCE6579		2015-07-31 16:25:11	VPM's Maharshi Parashuram College of Engineering	2015-08-07 23:59:00	2015-09-02 09:55:20
2015-09-02 09:57:31	Linear Integrated Circuits	Choudhury, D. Roy	621.381/CHO/JAI	MPCE6287		2015-09-02 09:56:44	VPM's Maharshi Parashuram College of Engineering	2015-09-09 23:59:00	2015-09-02 09:57:31
2015-09-02 09:57:31	Principles of Power System	Mehta, V. K.	621.31/MEH/MEH	MPCE5761		2015-09-02 09:56:30	VPM's Maharshi Parashuram College of Engineering	2015-09-09 23:59:00	2015-09-02 09:57:31
2015-09-02 09:57:31	A Course in Thermal Engineering	Domkundwar, S.	621.402/DOM/KOT	MPCE6566		2015-09-02 09:57:10	VPM's Maharshi Parashuram College of Engineering	2015-09-09 23:59:00	2015-09-02 09:57:31
2015-09-02 09:57:31	Antenna Theory (Analysis & Design)	Antenna Theory (Analysis & Design)	621.396/BAL	MPCE5544		2015-09-02 09:55:56	VPM's Maharshi Parashuram College of Engineering	2015-09-09 23:59:00	2015-09-02 09:57:31

2015-10-16 13:43:22	Medical Instrumentation Application And Design	Webster,John G.	610.28/WEB	MPCE7388		2015-10-16 13:19:33	VPM's Maharshi Parashuram College of Engineering	2015-10-23 23:59:00	2015-10-16 13:43:22
2015-12-04 10:39:26	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4488		2015-10-16 13:19:39	VPM's Maharshi Parashuram College of Engineering	2015-10-23 23:59:00	2015-12-04 10:39:26
2015-12-04 10:41:09	Handbook of Blomedical Instrumentation	Khandpur, K.S.	610.28/KHA	MPCE7141		2015-10-16 13:48:46	VPM's Maharshi Parashuram College of Engineering	2015-10-23 23:59:00	2015-12-04 10:41:09
2016-05-24 12:49:37	A Textbook of Power Plant Engineering	Rajput, R. K.	621.3114/RAJ	MPCE8184		2016-05-18 10:47:56	VPM's Maharshi Parashuram College of Engineering	2016-05-25 23:59:00	2016-05-24 12:49:37
2016-05-30 10:52:07	Control Systems Engineering	Nagrath, I. J.	629.381/NAG/GOP	MPCE4502		2016-03-09 19:16:37	VPM's Maharshi Parashuram College of Engineering	2016-03-16 23:59:00	2016-05-30 10:52:07