

## Patron Circulation

Total number of rows matching the (unlimited) query is 26.

```
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 = 'ELE15S004'
```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2015-11-16 14:24:03	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE4408		2015-10-30 15:57:28	VPM's Maharshi Parashuram College of Engineering	2015-11-06 23:59:00	2015-11-16 14:24:03
2015-11-16 14:27:40	A Textbook of Power Plant Engineering	Rajput, R. K.	621.3114/RAJ	MPCE7459		2015-10-30 15:57:45	VPM's Maharshi Parashuram College of Engineering	2015-11-06 23:59:00	2015-11-16 14:27:40
2015-11-19 15:05:04	Power System Protection and Switchgear	Ram, Badri	621.37/RAM/VIS	MPCE5469		2015-10-30 15:58:09	VPM's Maharshi Parashuram College of Engineering	2015-11-06 23:59:00	2015-11-19 15:05:04
2015-11-22 06:46:23	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3486		2015-10-30 15:58:14	VPM's Maharshi Parashuram College of Engineering	2015-11-06 23:59:00	2015-11-22 06:46:23
2015-12-12 17:54:36	Power System Protection and Switchgear	Ram, Badri	621.37/RAM/VIS	MPCE5469		2015-11-19 15:05:16	VPM's Maharshi Parashuram College of Engineering	2015-11-26 23:59:00	2015-12-12 17:54:36
2015-12-14 19:30:42	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE4407		2015-12-05 08:18:55	VPM's Maharshi Parashuram College of Engineering	2015-12-12 23:59:00	2015-12-14 19:30:42
2016-02-27 08:49:16	Generalized theory of electrical machines	Bimbhra, P.S.	621.31042/BIM	MPCE2363		2016-02-20 17:53:16	VPM's Maharshi Parashuram College of Engineering	2016-02-27 23:59:00	2016-02-27 08:49:16
2016-05-26 10:20:49	Automatic Control Systems	Kuo, Benjamin C.	629.83/KUO	MPCE6011		2016-04-19 08:13:02	VPM's Maharshi Parashuram College of Engineering	2016-04-26 23:59:00	2016-05-26 10:20:49
2016-07-27 09:57:17	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4522		2016-07-14 12:40:54	VPM's Maharshi Parashuram College of Engineering	2016-07-21 23:59:00	2016-07-27 09:57:17

2016-08-05 07:08:18	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4522		2016-07-27 09:57:20	VPM's Maharshi Parashuram College of Engineering	2016-08-03 23:59:00	2016-08-05 07:08:18
2017-03-01 11:56:54	Principles of Control Systems	Xavier, S.P. Eugene	629.836/XAV	MPCE4827		2017-02-26 10:36:05	VPM's Maharshi Parashuram College of Engineering	2017-03-19 23:59:00	2017-03-01 11:56:54
2017-03-01 11:57:20	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5925		2017-02-22 10:34:36	VPM's Maharshi Parashuram College of Engineering	2017-03-01 23:59:00	2017-03-01 11:57:20
2017-04-18 11:21:27	Fundamentals of Power System Protection	Paitthankar, Y. G.	621.3/PAI/BHI	MPCE4425		2016-11-08 06:32:01	VPM's Maharshi Parashuram College of Engineering	2016-11-15 23:59:00	2017-04-18 11:21:27
2017-04-18 11:21:27	Principles of Electromagnetics	Sadiku, Matthew N. O.	621.3/SAD	MPCE3861		2016-11-08 06:32:17	VPM's Maharshi Parashuram College of Engineering	2016-11-15 23:59:00	2017-04-18 11:21:27
2017-04-21 13:13:57	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5957		2016-11-08 06:32:25	VPM's Maharshi Parashuram College of Engineering	2016-11-15 23:59:00	2017-04-21 13:13:57
2017-04-21 13:13:58	Principles of Electromagnetics	Sadiku, Matthew N. O.	621.3/SAD	MPCE3901		2016-11-08 06:31:52	VPM's Maharshi Parashuram College of Engineering	2016-11-15 23:59:00	2017-04-21 13:13:58
2017-06-10 09:55:35	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5925		2017-04-19 18:38:09	VPM's Maharshi Parashuram College of Engineering	2017-04-26 23:59:00	2017-06-10 09:55:35
2017-08-01 15:39:21	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7174		2017-07-17 15:42:11	VPM's Maharshi Parashuram College of Engineering	2017-07-24 23:59:00	2017-08-01 15:39:21
2017-08-24 12:03:47	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7188		2017-08-01 15:43:08	VPM's Maharshi Parashuram College of Engineering	2017-08-08 23:59:00	2017-08-24 12:03:47
2017-08-24 12:05:57	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6272		2017-08-24 12:05:44	VPM's Maharshi Parashuram College of Engineering	2017-08-31 23:59:00	2017-08-24 12:05:57
2017-10-06 16:56:34	The 8051 Microcontroller and Embedded Systems	Mazidi, Muhammad Ali	681.32632/MAZ/MAZ	Mpce8487		2017-10-06 16:53:41	VPM's Maharshi Parashuram College of Engineering	2017-10-13 23:59:00	2017-10-06 16:56:34
2017-10-17 14:15:43	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5928		2017-10-06 16:53:24	VPM's Maharshi Parashuram College of Engineering	2017-10-13 23:59:00	2017-10-17 14:15:43
2017-11-08 10:29:59	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7187		2017-11-02 15:32:20	VPM's Maharshi Parashuram College of Engineering	2017-11-09 23:59:00	2017-11-08 10:29:59
2018-05-21 13:26:33	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7923		2018-04-05 16:53:41	VPM's Maharshi Parashuram College of Engineering	2018-04-12 23:59:00	2018-05-21 13:26:33

2018-05-21 13:26:33	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8989	2018-04-05 16:53:00	VPM's Maharshi Parashuram College of Engineering	2018-04-12 23:59:00	2018-05-21 13:26:33
2018-05-21 13:28:23	Hydraulics and Fluid Mechanics Including Hydraulics Machines	Modi, P. N.	627/MOD/SET	MPCE6546	2018-05-21 13:27:48	VPM's Maharshi Parashuram College of Engineering	2018-06-11 23:59:00	2018-05-21 13:28:23