

## Patron Circulation

Total number of rows matching the (unlimited) query is 53.

```

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 = 'ELE13S063'

```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2013-12-17 18:54:31	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3502		2013-11-20 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-11-27 00:00:00	2013-12-17 00:00:00
2014-11-25 23:12:50	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE5873		2014-11-25 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-09-15 00:00:00	2014-11-25 00:00:00
2014-11-26 15:01:29	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4519		2014-11-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-11-22 00:00:00	2014-11-26 00:00:00
2014-11-26 15:01:57	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3924		2014-11-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-11-22 00:00:00	2014-11-26 00:00:00
2014-11-28 18:46:14	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4519		2014-11-26 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-12-03 00:00:00	2014-11-28 00:00:00
2015-03-07 17:59:02	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE5873		2014-11-25 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-09-12 00:00:00	2015-03-07 00:00:00
2015-04-02 14:08:57	Project Management : Strategic Design and Implementation	Cleland, David I.	658.404/CLE/IRE	MPCE5325		2015-03-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-10 23:59:00	2015-04-02 14:08:57
2015-04-02 14:08:57	Project Management	Desai, Vasant	658.404/DES	MPCE5365		2015-03-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-10 23:59:00	2015-04-02 14:08:57
2015-04-02 14:08:57	Project Management ( A Managerial Approach)	Meredith, Jack R.	658.404/MER/MAN	MPCE5655		2015-03-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-10 23:59:00	2015-04-02 14:08:57

2015-04-02 14:08:57	Effective Project Management (Traditional, Agile, Extreme)	Wysocki, Robert K.	658.404/WYS	MPCE5675		2015-03-03 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-10 23:59:00	2015-04-02 14:08:57
2015-04-02 14:14:41	Utilisation of Electrical Power (Including Electrical Drives & Electric Traction)	Rajput, R.K	621.310/RAJ	MPCE6207		2015-03-04 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-11 23:59:00	2015-04-02 14:14:41
2015-04-15 16:01:21	Utilisation of Electrical Power (Including Electrical Drives & Electric Traction)	Rajput, R.K	621.310/RAJ	MPCE6207		2015-04-02 14:14:52	VPM's Maharshi Parashuram College of Engineering	2015-04-09 23:59:00	2015-04-15 16:01:21
2015-04-21 15:32:29	Utilisation of Electrical Power (Including Electrical Drives & Electric Traction)	Rajput, R.K	621.310/RAJ	MPCE6207		2015-04-15 16:01:26	VPM's Maharshi Parashuram College of Engineering	2015-04-22 23:59:00	2015-04-21 15:32:29
2015-04-24 10:23:24	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6479		2015-04-15 16:00:13	VPM's Maharshi Parashuram College of Engineering	2015-04-22 23:59:00	2015-04-24 10:23:24
2015-04-24 10:23:39	Principles of Power System	Mehta, V. K.	621.31/MEH/MEH	MPCE5757		2015-04-15 16:00:22	VPM's Maharshi Parashuram College of Engineering	2015-04-22 23:59:00	2015-04-24 10:23:39
2015-04-26 10:15:24	Fundamentals Of Microcontrollers and Applications in Embedded Systems (With the PIC 18 Microcontrollers Family)	Gaonkar Ramesh	629.895/GAO	MPCE5682		2015-04-20 19:48:16	VPM's Maharshi Parashuram College of Engineering	2015-04-27 23:59:00	2015-04-26 10:15:24
2015-04-28 15:29:15	Theory & Performance of Electrical Machines	Gupta, J.B	621.310/GUP	MPCE6414		2015-04-26 10:24:02	VPM's Maharshi Parashuram College of Engineering	2015-05-03 23:59:00	2015-04-28 15:29:15
2015-05-18 20:41:59	Fundamentals Of Microcontrollers and Applications in Embedded Systems (With the PIC 18 Microcontrollers Family)	Gaonkar Ramesh	629.895/GAO	MPCE5682		2015-04-26 10:15:30	VPM's Maharshi Parashuram College of Engineering	2015-05-03 23:59:00	2015-05-18 20:41:59
2015-05-18 20:41:59	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6479		2015-04-24 10:23:27	VPM's Maharshi Parashuram College of Engineering	2015-05-01 23:59:00	2015-05-18 20:41:59
2015-05-18 20:41:59	Principles of Power System	Mehta, V. K.	621.31/MEH/MEH	MPCE5757		2015-04-24 10:23:43	VPM's Maharshi Parashuram College of Engineering	2015-05-01 23:59:00	2015-05-18 20:41:59
2015-05-26 22:55:45	Fundamentals Of Microcontrollers and Applications in Embedded Systems (With the PIC 18 Microcontrollers Family)	Gaonkar Ramesh	629.895/GAO	MPCE5682		2015-05-18 20:42:11	VPM's Maharshi Parashuram College of Engineering	2015-05-25 23:59:00	2015-05-26 22:55:45
2015-06-09 19:25:56	Fundamentals Of Microcontrollers and Applications in Embedded Systems (With the PIC 18 Microcontrollers Family)	Gaonkar Ramesh	629.895/GAO	MPCE5682		2015-05-26 22:56:01	VPM's Maharshi Parashuram College of Engineering	2015-06-02 23:59:00	2015-06-09 19:25:56
2015-06-09 19:25:56	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6479		2015-05-18 20:42:20	VPM's Maharshi Parashuram College of Engineering	2015-05-25 23:59:00	2015-06-09 19:25:56
2015-08-07 20:23:26	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-07-28 14:41:15	VPM's Maharshi Parashuram College of Engineering	2015-08-04 23:59:00	2015-08-07 20:23:26

2015-08-07 20:23:26	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-07-28 14:41:29	VPM's Maharshi Parashuram College of Engineering	2015-08-04 23:59:00	2015-08-07 20:23:26
2015-08-14 21:12:05	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-08-07 20:23:33	VPM's Maharshi Parashuram College of Engineering	2015-08-14 23:59:00	2015-08-14 21:12:05
2015-08-14 21:12:05	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-08-07 20:23:42	VPM's Maharshi Parashuram College of Engineering	2015-08-14 23:59:00	2015-08-14 21:12:05
2015-08-14 21:12:05	EHA-AC, HVDC Transmission & distribution Engineering	Rao, S	621.31/RAO	MPCE7170		2015-08-07 20:24:29	VPM's Maharshi Parashuram College of Engineering	2015-08-14 23:59:00	2015-08-14 21:12:05
2015-08-21 19:42:55	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-08-14 21:12:22	VPM's Maharshi Parashuram College of Engineering	2015-08-21 23:59:00	2015-08-21 19:42:55
2015-08-21 19:42:55	EHA-AC, HVDC Transmission & distribution Engineering	Rao, S	621.31/RAO	MPCE7170		2015-08-14 21:12:26	VPM's Maharshi Parashuram College of Engineering	2015-08-21 23:59:00	2015-08-21 19:42:55
2015-08-21 19:42:55	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-08-14 21:12:15	VPM's Maharshi Parashuram College of Engineering	2015-08-21 23:59:00	2015-08-21 19:42:55
2015-08-28 20:34:25	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-08-21 19:43:08	VPM's Maharshi Parashuram College of Engineering	2015-08-28 23:59:00	2015-08-28 20:34:25
2015-08-28 20:34:25	EHA-AC, HVDC Transmission & distribution Engineering	Rao, S	621.31/RAO	MPCE7170		2015-08-21 19:43:03	VPM's Maharshi Parashuram College of Engineering	2015-08-28 23:59:00	2015-08-28 20:34:25
2015-08-28 20:34:25	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-08-21 19:42:59	VPM's Maharshi Parashuram College of Engineering	2015-08-28 23:59:00	2015-08-28 20:34:25
2015-09-04 15:41:35	EHA-AC, HVDC Transmission & distribution Engineering	Rao, S	621.31/RAO	MPCE7170		2015-08-28 20:34:44	VPM's Maharshi Parashuram College of Engineering	2015-09-04 23:59:00	2015-09-04 15:41:35
2015-09-04 15:41:51	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-08-28 20:34:34	VPM's Maharshi Parashuram College of Engineering	2015-09-04 23:59:00	2015-09-04 15:41:51
2015-09-04 15:41:51	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-08-28 20:34:39	VPM's Maharshi Parashuram College of Engineering	2015-09-04 23:59:00	2015-09-04 15:41:51
2015-09-12 09:33:30	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-09-04 15:42:25	VPM's Maharshi Parashuram College of Engineering	2015-09-11 23:59:00	2015-09-12 09:33:30
2015-09-12 09:33:30	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-09-04 15:42:19	VPM's Maharshi Parashuram College of Engineering	2015-09-11 23:59:00	2015-09-12 09:33:30

2015-09-15 09:38:30	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-09-12 09:33:40	VPM's Maharshi Parashuram College of Engineering	2015-09-19 23:59:00	2015-09-15 09:38:30
2015-09-15 09:38:30	Fundamentals Of Microcontrollers and Applications in Embedded Systems (With the PIC 18 Microcontrollers Family)	Gaonkar Ramesh	629.895/GAO	MPCE5687		2015-09-12 09:33:01	VPM's Maharshi Parashuram College of Engineering	2015-09-19 23:59:00	2015-09-15 09:38:30
2015-09-15 09:38:30	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-09-12 09:33:34	VPM's Maharshi Parashuram College of Engineering	2015-09-19 23:59:00	2015-09-15 09:38:30
2015-09-22 16:20:55	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-09-15 09:38:38	VPM's Maharshi Parashuram College of Engineering	2015-09-22 23:59:00	2015-09-22 16:20:55
2015-09-22 16:20:56	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-09-15 09:38:50	VPM's Maharshi Parashuram College of Engineering	2015-09-22 23:59:00	2015-09-22 16:20:56
2015-10-02 09:42:23	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-09-22 16:21:45	VPM's Maharshi Parashuram College of Engineering	2015-09-29 23:59:00	2015-10-02 09:42:23
2015-10-02 09:42:23	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-09-22 16:21:30	VPM's Maharshi Parashuram College of Engineering	2015-09-29 23:59:00	2015-10-02 09:42:23
2015-11-02 15:37:26	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-10-02 09:42:31	VPM's Maharshi Parashuram College of Engineering	2015-10-09 23:59:00	2015-11-02 15:37:26
2015-11-02 15:37:26	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-10-02 09:42:25	VPM's Maharshi Parashuram College of Engineering	2015-10-09 23:59:00	2015-11-02 15:37:26
2015-11-23 10:52:04	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4844		2015-11-02 15:42:31	VPM's Maharshi Parashuram College of Engineering	2015-11-09 23:59:00	2015-11-23 10:52:04
2015-12-07 10:56:21	Electrical Power Systems	Wadhwa, C. L.	621.31/WAD	MPCE4612		2015-11-16 14:15:22	VPM's Maharshi Parashuram College of Engineering	2015-11-23 23:59:00	2015-12-07 10:56:21
2015-12-07 10:56:32	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7193		2015-11-02 15:42:26	VPM's Maharshi Parashuram College of Engineering	2015-11-09 23:59:00	2015-12-07 10:56:32
2015-12-14 12:20:06	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE5037		2015-11-02 15:48:25	VPM's Maharshi Parashuram College of Engineering	2015-11-09 23:59:00	2015-12-14 12:20:06
2015-12-14 12:20:46	Signals and Systems	Rawat, Tarun Kumar	621.3822/RAW	MPCE5332		2015-12-07 11:00:33	VPM's Maharshi Parashuram College of Engineering	2015-12-14 23:59:00	2015-12-14 12:20:46