

## Patron Circulation

Total number of rows matching the (unlimited) query is 70.

```
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 = 'ELE14S035'
```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2015-03-10 16:47:14	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE5945		2015-02-23 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-02 00:00:00	2015-03-10 00:00:00
2015-03-10 16:47:29	Electric Machines	Kothari, D. P.	621.313/KOT/NAG	MPCE5247		2015-03-09 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-16 00:00:00	2015-03-10 00:00:00
2015-03-27 19:38:27	Electrical Machinery	Bimbhra, P. S.	621.31042/BIM	MPCE2328		2015-03-10 00:00:00	VPM's Maharshi Parashuram College of Engineering	2015-03-17 23:59:00	2015-03-27 19:38:27
2015-04-01 17:29:13	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2912		2015-03-23 19:36:30	VPM's Maharshi Parashuram College of Engineering	2015-03-30 23:59:00	2015-04-01 17:29:13
2015-04-06 07:18:10	Electrical Machinery	Bimbhra, P. S.	621.31042/BIM	MPCE4639		2015-03-30 17:02:59	VPM's Maharshi Parashuram College of Engineering	2015-04-06 23:59:00	2015-04-06 07:18:10
2015-04-10 13:58:06	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2912		2015-04-01 17:29:17	VPM's Maharshi Parashuram College of Engineering	2015-04-08 23:59:00	2015-04-10 13:58:06
2015-04-18 11:15:06	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2912		2015-04-10 13:58:30	VPM's Maharshi Parashuram College of Engineering	2015-04-17 23:59:00	2015-04-18 11:15:06
2015-04-21 16:02:12	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2910		2015-04-18 11:15:17	VPM's Maharshi Parashuram College of Engineering	2015-04-25 23:59:00	2015-04-21 16:02:12
2015-05-04 12:23:01	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE5749		2015-05-04 10:12:50	VPM's Maharshi Parashuram College of Engineering	2015-05-11 23:59:00	2015-05-04 12:23:01

2015-07-23 13:00:26	Engineering Electromagnetics	Hayt, W. H.	621.3/HAY/BUC	MPCE4558		2015-07-23 11:28:12	VPM's Maharshi Parashuram College of Engineering	2015-07-30 23:59:00	2015-07-23 13:00:26
2015-07-23 13:00:26	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3946		2015-07-23 11:28:03	VPM's Maharshi Parashuram College of Engineering	2015-07-30 23:59:00	2015-07-23 13:00:26
2015-07-28 17:03:57	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2015-07-22 09:21:47	VPM's Maharshi Parashuram College of Engineering	2015-07-29 23:59:00	2015-07-28 17:03:57
2015-08-14 10:48:53	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5971		2015-08-06 13:07:41	VPM's Maharshi Parashuram College of Engineering	2015-08-13 23:59:00	2015-08-14 10:48:53
2015-09-04 12:04:01	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE5597		2015-08-28 14:55:24	VPM's Maharshi Parashuram College of Engineering	2015-09-04 23:59:00	2015-09-04 12:04:01
2015-09-11 07:29:47	Kennedy's Electronic Communication Systems	Kennedy, George	621.391/KEN/DAV	MPCE5597		2015-09-04 12:04:05	VPM's Maharshi Parashuram College of Engineering	2015-09-11 23:59:00	2015-09-11 07:29:47
2015-09-29 15:41:13	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4522		2015-09-29 12:23:51	VPM's Maharshi Parashuram College of Engineering	2015-10-20 23:59:00	2015-09-29 15:41:13
2015-09-29 15:41:23	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE4524		2015-09-29 12:23:44	VPM's Maharshi Parashuram College of Engineering	2015-10-20 23:59:00	2015-09-29 15:41:23
2015-10-05 15:46:59	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3923		2015-09-28 11:53:36	VPM's Maharshi Parashuram College of Engineering	2015-10-05 23:59:00	2015-10-05 15:46:59
2015-10-06 15:51:03	Generalized theory of electrical machines	Bimbhra, P.S.	621.31042/BIM	MPCE4657		2015-09-29 15:42:59	VPM's Maharshi Parashuram College of Engineering	2015-10-06 23:59:00	2015-10-06 15:51:03
2015-10-27 12:40:45	A Text Book of Electrical Technology in S. I. Units (Vol - II : AC AND MACHINES)	Theraja, B. L.	621.3/THE/THE	MPCE5747		2015-10-26 07:04:55	VPM's Maharshi Parashuram College of Engineering	2015-11-02 23:59:00	2015-10-27 12:40:45
2015-11-24 14:57:42	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4411		2015-10-27 12:41:23	VPM's Maharshi Parashuram College of Engineering	2015-11-17 23:59:00	2015-11-24 14:57:42
2015-12-11 14:06:57	Power Electronics	Singh, M. D.	621.38/SIN/KHA	MPCE2148		2015-10-26 07:55:36	VPM's Maharshi Parashuram College of Engineering	2015-11-02 23:59:00	2015-12-11 14:06:57
2016-01-18 09:58:28	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4843		2016-01-11 12:01:42	VPM's Maharshi Parashuram College of Engineering	2016-01-18 23:59:00	2016-01-18 09:58:28
2016-01-18 09:58:45	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6901		2016-01-11 12:01:30	VPM's Maharshi Parashuram College of Engineering	2016-01-18 23:59:00	2016-01-18 09:58:45

2016-04-07 07:44:43	Mining of Massive Datasets	Rajaraman, Anand	006.312/RAJ/ULL	MPCE7787		2016-04-07 07:40:34	VPM's Maharshi Parashuram College of Engineering	2016-04-14 23:59:00	2016-04-07 07:44:43
2016-05-10 13:17:30	Power system engineering	Kothari, D.P.	621.31/KOT/NAG	MPCE7647		2016-04-07 07:29:09	VPM's Maharshi Parashuram College of Engineering	2016-04-14 23:59:00	2016-05-10 13:17:30
2016-05-26 14:31:14	Automatic Control Systems	Kuo, Benjamin C.	629.83/KUO	MPCE4683		2016-04-09 06:24:02	VPM's Maharshi Parashuram College of Engineering	2016-04-16 23:59:00	2016-05-26 14:31:14
2016-06-01 14:33:06	Fundamentals of Microcontrollers and Applications in Embedded Systems	Gaonkar, Ramesh	629.895/GAO	MPCE7781		2016-04-07 07:40:48	VPM's Maharshi Parashuram College of Engineering	2016-04-14 23:59:00	2016-06-01 14:33:06
2016-06-01 14:33:59	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5932		2016-04-09 06:24:16	VPM's Maharshi Parashuram College of Engineering	2016-04-16 23:59:00	2016-06-01 14:33:59
2016-07-12 09:15:28	Principles of Power System	Mehta, V. K.	621.31/MEH/MEH	MPCE4836		2016-07-12 07:32:01	VPM's Maharshi Parashuram College of Engineering	2016-07-19 23:59:00	2016-07-12 09:15:28
2016-07-12 09:15:28	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE5749		2016-07-12 07:31:51	VPM's Maharshi Parashuram College of Engineering	2016-07-19 23:59:00	2016-07-12 09:15:28
2016-07-19 12:22:51	HVDC Power Transmission Systems	Padiyar K R	621.313/WAD	MPCE7684		2016-07-12 09:18:28	VPM's Maharshi Parashuram College of Engineering	2016-07-19 23:59:00	2016-07-19 12:22:51
2016-07-21 11:47:21	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE5514		2016-07-14 10:53:12	VPM's Maharshi Parashuram College of Engineering	2016-07-21 23:59:00	2016-07-21 11:47:21
2016-08-04 09:42:53	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE5514		2016-07-21 11:47:26	VPM's Maharshi Parashuram College of Engineering	2016-07-28 23:59:00	2016-08-04 09:42:53
2016-08-08 09:17:37	High Voltage Engineering	Wadhwa C. L.	621.319/WAD	MPCE7719		2016-08-08 07:33:05	VPM's Maharshi Parashuram College of Engineering	2016-08-15 23:59:00	2016-08-08 09:17:37
2016-08-19 10:14:36	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE5514		2016-08-04 09:43:00	VPM's Maharshi Parashuram College of Engineering	2016-08-11 23:59:00	2016-08-19 10:14:36
2016-09-02 07:43:28	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE5751		2016-08-30 09:52:03	VPM's Maharshi Parashuram College of Engineering	2016-09-06 23:59:00	2016-09-02 07:43:28
2016-09-29 09:47:44	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE5034		2016-09-22 08:57:25	VPM's Maharshi Parashuram College of Engineering	2016-09-29 23:59:00	2016-09-29 09:47:44
2016-10-22 10:47:05	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE5496		2016-10-13 12:40:08	VPM's Maharshi Parashuram College of Engineering	2016-10-20 23:59:00	2016-10-22 10:47:05

2016-10-22 10:50:09	Digital Control and State Variable Methods	Gopal, M	629.895/GOP	MPCE7975		2016-09-22 08:57:17	VPM's Maharshi Parashuram College of Engineering	2016-09-29 23:59:00	2016-10-22 10:50:09
2016-12-01 10:36:32	HVDC Power Transmission Systems	Padiyar K R	621.313/WAD	MPCE7685		2016-10-27 10:10:07	VPM's Maharshi Parashuram College of Engineering	2016-11-03 23:59:00	2016-12-01 10:36:32
2016-12-21 10:24:42	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE5496		2016-10-22 10:47:12	VPM's Maharshi Parashuram College of Engineering	2016-10-29 23:59:00	2016-12-21 10:24:42
2017-01-30 06:43:20	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-01-13 09:34:36	VPM's Maharshi Parashuram College of Engineering	2017-01-20 23:59:00	2017-01-30 06:43:20
2017-01-31 12:17:51	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8988		2017-01-31 12:11:05	VPM's Maharshi Parashuram College of Engineering	2017-02-07 23:59:00	2017-01-31 12:17:51
2017-02-07 08:21:24	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-01-31 12:10:50	VPM's Maharshi Parashuram College of Engineering	2017-02-07 23:59:00	2017-02-07 08:21:24
2017-02-07 08:21:24	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-01-30 06:43:35	VPM's Maharshi Parashuram College of Engineering	2017-02-06 23:59:00	2017-02-07 08:21:24
2017-02-14 07:01:02	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-02-07 08:21:29	VPM's Maharshi Parashuram College of Engineering	2017-02-14 23:59:00	2017-02-14 07:01:02
2017-02-14 07:01:02	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-02-07 08:21:35	VPM's Maharshi Parashuram College of Engineering	2017-02-14 23:59:00	2017-02-14 07:01:02
2017-02-20 09:05:56	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-02-14 07:01:06	VPM's Maharshi Parashuram College of Engineering	2017-02-21 23:59:00	2017-02-20 09:05:56
2017-02-22 07:21:06	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-02-14 07:01:13	VPM's Maharshi Parashuram College of Engineering	2017-02-21 23:59:00	2017-02-22 07:21:06
2017-02-28 11:11:18	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-02-20 09:06:03	VPM's Maharshi Parashuram College of Engineering	2017-02-27 23:59:00	2017-02-28 11:11:18
2017-03-01 12:04:17	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-02-22 07:21:09	VPM's Maharshi Parashuram College of Engineering	2017-03-01 23:59:00	2017-03-01 12:04:17
2017-03-07 09:29:10	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-03-01 12:04:23	VPM's Maharshi Parashuram College of Engineering	2017-03-08 23:59:00	2017-03-07 09:29:10
2017-03-07 09:29:10	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-02-28 11:11:32	VPM's Maharshi Parashuram College of Engineering	2017-03-07 23:59:00	2017-03-07 09:29:10

2017-03-15 10:53:10	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-03-07 09:29:20	VPM's Maharshi Parashuram College of Engineering	2017-03-14 23:59:00	2017-03-15 10:53:10
2017-03-15 10:53:10	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-03-07 09:29:32	VPM's Maharshi Parashuram College of Engineering	2017-03-14 23:59:00	2017-03-15 10:53:10
2017-03-20 14:50:39	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-03-15 10:53:22	VPM's Maharshi Parashuram College of Engineering	2017-04-05 23:59:00	2017-03-20 14:50:39
2017-03-21 07:21:30	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.3/DUB	MPCE7772		2017-03-15 10:53:29	VPM's Maharshi Parashuram College of Engineering	2017-04-05 23:59:00	2017-03-21 07:21:30
2017-03-27 11:46:14	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-03-20 14:50:57	VPM's Maharshi Parashuram College of Engineering	2017-04-10 23:59:00	2017-03-27 11:46:14
2017-03-27 11:47:25	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-03-21 07:21:48	VPM's Maharshi Parashuram College of Engineering	2017-03-28 23:59:00	2017-03-27 11:47:25
2017-03-31 09:45:36	Understanding Facts	Hingorani, Narain G.	621.3133/HIN/GYU	MPCE8990		2017-03-27 11:46:29	VPM's Maharshi Parashuram College of Engineering	2017-04-03 23:59:00	2017-03-31 09:45:36
2017-03-31 09:45:36	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE6331		2016-12-01 12:49:35	VPM's Maharshi Parashuram College of Engineering	2016-12-08 23:59:00	2017-03-31 09:45:36
2017-04-03 11:38:46	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-03-27 11:47:31	VPM's Maharshi Parashuram College of Engineering	2017-04-03 23:59:00	2017-04-03 11:38:46
2017-04-10 05:59:31	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-04-03 11:38:49	VPM's Maharshi Parashuram College of Engineering	2017-04-10 23:59:00	2017-04-10 05:59:31
2017-04-18 08:20:34	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-04-10 05:59:36	VPM's Maharshi Parashuram College of Engineering	2017-04-17 23:59:00	2017-04-18 08:20:34
2017-04-25 05:38:17	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-04-18 08:20:36	VPM's Maharshi Parashuram College of Engineering	2017-04-25 23:59:00	2017-04-25 05:38:17
2017-04-27 08:22:22	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-04-25 05:38:22	VPM's Maharshi Parashuram College of Engineering	2017-05-02 23:59:00	2017-04-27 08:22:22
2017-05-09 05:55:23	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-04-27 08:23:16	VPM's Maharshi Parashuram College of Engineering	2017-05-08 23:59:00	2017-05-09 05:55:23
2017-05-16 12:14:06	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078		2017-05-09 05:55:38	VPM's Maharshi Parashuram College of Engineering	2017-05-16 23:59:00	2017-05-16 12:14:06

2017-05-18 10:24:10	Fundamentals of Electrical Drives	Dubey, Gopal K.	621.31042/DUB	MPCE5078	2017-05-16 12:14:46	VPM's Maharshi Parashuram College of Engineering	2017-05-23 23:59:00	2017-05-18 10:24:10
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