

## Patron Circulation

Total number of rows matching the (unlimited) query is 57.

```
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 = 'ELE17S013'
```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2018-10-27 16:27:26	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3910		2018-10-27 16:27:26	VPM's Maharshi Parashuram College of Engineering	2018-11-03 23:59:00	Prêté
2018-11-29 17:10:31	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5960		2018-11-29 17:10:31	VPM's Maharshi Parashuram College of Engineering	2018-12-06 23:59:00	Prêté
2017-10-23 11:40:30	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6271		2017-10-14 10:21:31	VPM's Maharshi Parashuram College of Engineering	2017-10-21 23:59:00	2017-10-23 11:40:30
2017-11-07 17:18:55	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE4268		2017-11-03 17:13:26	VPM's Maharshi Parashuram College of Engineering	2017-11-10 23:59:00	2017-11-07 17:18:55
2017-11-08 16:42:14	Computer programming in Java	Khateeb, Junaid	001.6424/KHA/THA	MPCE682		2017-11-07 17:21:02	VPM's Maharshi Parashuram College of Engineering	2017-11-14 23:59:00	2017-11-08 16:42:14
2017-11-09 10:29:33	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2908		2017-11-09 10:29:26	VPM's Maharshi Parashuram College of Engineering	2017-11-16 23:59:00	2017-11-09 10:29:33
2017-11-09 12:52:17	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1820		2017-09-21 15:24:32	VPM's Maharshi Parashuram College of Engineering	2017-09-28 23:59:00	2017-11-09 12:52:17
2017-12-04 14:37:55	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1820		2017-11-15 09:45:05	VPM's Maharshi Parashuram College of Engineering	2017-11-22 23:59:00	2017-12-04 14:37:55
2017-12-13 14:21:57	A Course in Electrical and Electronic Measurements and Instrumentation	A. K. Sawhney	621.317/SAW	MPCE3529		2017-12-09 03:59:48	VPM's Maharshi Parashuram College of Engineering	2017-12-16 23:59:00	2017-12-13 14:21:57

2017-12-13 14:24:24	Engineering Mechanics Statics and Dynamics	A. K. Tayal	531.62/TAY	MPCE3988		2017-12-09 03:59:40	VPM's Maharshi Parashuram College of Engineering	2017-12-16 23:59:00	2017-12-13 14:24:24
2017-12-20 12:21:56	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4414		2017-12-14 14:33:52	VPM's Maharshi Parashuram College of Engineering	2017-12-21 23:59:00	2017-12-20 12:21:56
2018-01-25 14:03:03	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3531		2018-01-15 17:29:39	VPM's Maharshi Parashuram College of Engineering	2018-01-22 23:59:00	2018-01-25 14:03:03
2018-01-25 14:03:03	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2922		2018-01-15 17:29:46	VPM's Maharshi Parashuram College of Engineering	2018-01-22 23:59:00	2018-01-25 14:03:03
2018-02-16 16:19:43	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2922		2018-01-25 14:03:08	VPM's Maharshi Parashuram College of Engineering	2018-02-01 23:59:00	2018-02-16 16:19:43
2018-02-24 14:58:51	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3916		2018-02-16 17:30:24	VPM's Maharshi Parashuram College of Engineering	2018-02-23 23:59:00	2018-02-24 14:58:51
2018-02-24 14:59:17	Theory & Performance of Electrical Machines	Gupta, J.B	621.310/GUP	MPCE6417		2018-02-16 17:30:17	VPM's Maharshi Parashuram College of Engineering	2018-02-23 23:59:00	2018-02-24 14:59:17
2018-03-05 14:51:32	Principles of Power System	Mehta, V. K.	621.31/MEH/MEH	MPCE5759		2018-02-23 16:15:33	VPM's Maharshi Parashuram College of Engineering	2018-03-02 23:59:00	2018-03-05 14:51:32
2018-03-06 16:24:35	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2916		2018-02-22 16:43:02	VPM's Maharshi Parashuram College of Engineering	2018-03-01 23:59:00	2018-03-06 16:24:35
2018-03-22 14:51:21	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4768		2018-03-14 16:58:48	VPM's Maharshi Parashuram College of Engineering	2018-03-28 23:59:00	2018-03-22 14:51:21
2018-03-22 14:51:34	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-03-16 17:34:43	VPM's Maharshi Parashuram College of Engineering	2018-03-23 23:59:00	2018-03-22 14:51:34
2018-03-31 14:50:04	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-03-22 14:51:36	VPM's Maharshi Parashuram College of Engineering	2018-03-29 23:59:00	2018-03-31 14:50:04
2018-04-05 17:18:08	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-03-31 14:50:09	VPM's Maharshi Parashuram College of Engineering	2018-04-07 23:59:00	2018-04-05 17:18:08
2018-04-06 16:53:07	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4768		2018-03-22 14:51:25	VPM's Maharshi Parashuram College of Engineering	2018-03-29 23:59:00	2018-04-06 16:53:07
2018-04-09 11:12:35	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2917		2018-03-23 16:14:51	VPM's Maharshi Parashuram College of Engineering	2018-03-30 23:59:00	2018-04-09 11:12:35

2018-04-12 15:34:40	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-04-05 17:18:11	VPM's Maharshi Parashuram College of Engineering	2018-04-11 23:59:00	2018-04-12 15:34:40
2018-04-13 10:03:23	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4768		2018-04-06 16:53:10	VPM's Maharshi Parashuram College of Engineering	2018-04-13 23:59:00	2018-04-13 10:03:23
2018-04-16 12:23:50	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3917		2018-04-09 12:44:38	VPM's Maharshi Parashuram College of Engineering	2018-04-16 23:59:00	2018-04-16 12:23:50
2018-04-16 12:23:50	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2912		2018-04-09 12:45:02	VPM's Maharshi Parashuram College of Engineering	2018-04-16 23:59:00	2018-04-16 12:23:50
2018-04-19 17:12:38	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-04-12 15:34:43	VPM's Maharshi Parashuram College of Engineering	2018-04-19 23:59:00	2018-04-19 17:12:38
2018-04-20 17:20:28	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3551		2018-04-13 15:07:00	VPM's Maharshi Parashuram College of Engineering	2018-04-20 23:59:00	2018-04-20 17:20:28
2018-04-23 14:08:02	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3917		2018-04-16 12:24:02	VPM's Maharshi Parashuram College of Engineering	2018-04-23 23:59:00	2018-04-23 14:08:02
2018-04-23 14:08:22	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5929		2018-04-23 14:08:13	VPM's Maharshi Parashuram College of Engineering	2018-04-30 23:59:00	2018-04-23 14:08:22
2018-04-27 11:04:11	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2912		2018-04-16 12:23:55	VPM's Maharshi Parashuram College of Engineering	2018-04-23 23:59:00	2018-04-27 11:04:11
2018-04-27 11:04:27	Irrigation Engineering and Hydraulic Structures	Garg, S. K.	627/GAR	MPCE8791		2018-04-27 11:04:20	VPM's Maharshi Parashuram College of Engineering	2018-05-04 23:59:00	2018-04-27 11:04:27
2018-04-30 14:47:03	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-04-19 17:12:42	VPM's Maharshi Parashuram College of Engineering	2018-04-26 23:59:00	2018-04-30 14:47:03
2018-04-30 14:47:18	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4770		2018-04-21 10:05:09	VPM's Maharshi Parashuram College of Engineering	2018-04-28 23:59:00	2018-04-30 14:47:18
2018-04-30 14:47:57	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3708		2018-04-21 10:05:01	VPM's Maharshi Parashuram College of Engineering	2018-04-28 23:59:00	2018-04-30 14:47:57
2018-05-01 11:09:35	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4416		2018-04-30 14:47:06	VPM's Maharshi Parashuram College of Engineering	2018-05-07 23:59:00	2018-05-01 11:09:35
2018-05-13 12:32:22	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2924		2018-05-01 02:49:04	VPM's Maharshi Parashuram College of Engineering	2018-05-09 23:59:00	2018-05-13 12:32:22

2018-05-25 13:06:27	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3911		2018-04-24 15:36:52	VPM's Maharshi Parashuram College of Engineering	2018-05-01 23:59:00	2018-05-25 13:06:27
2018-06-04 11:34:13	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4770		2018-04-30 14:47:20	VPM's Maharshi Parashuram College of Engineering	2018-05-07 23:59:00	2018-06-04 11:34:13
2018-07-25 00:51:53	Discrete-Time Control Systems	Ogata, Katsuhiko	629.831/OGA	MPCE7982		2018-07-12 19:57:04	VPM's Maharshi Parashuram College of Engineering	2018-07-25 23:59:00	2018-07-25 00:51:53
2018-07-25 00:52:13	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE3420		2018-07-25 00:52:06	VPM's Maharshi Parashuram College of Engineering	2018-08-06 23:59:00	2018-07-25 00:52:13
2018-07-29 04:23:27	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE4270		2018-07-29 01:56:31	VPM's Maharshi Parashuram College of Engineering	2018-08-10 23:59:00	2018-07-29 04:23:27
2018-08-08 02:06:22	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5964		2018-07-27 02:53:42	VPM's Maharshi Parashuram College of Engineering	2018-08-08 23:59:00	2018-08-08 02:06:22
2018-08-08 02:06:35	Engineering Physics	Bhattacharya, D. K.	530/BHA/BHA	MPCE925		2018-08-08 02:06:24	VPM's Maharshi Parashuram College of Engineering	2018-08-29 23:59:00	2018-08-08 02:06:35
2018-08-08 02:06:45	Engineering Chemistry	Jain, P. C.	xii , 1288p	MPCE3967		2018-08-08 02:06:37	VPM's Maharshi Parashuram College of Engineering	2018-08-29 23:59:00	2018-08-08 02:06:45
2018-08-18 16:48:33	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3704		2018-07-29 04:11:05	VPM's Maharshi Parashuram College of Engineering	2018-08-10 23:59:00	2018-08-18 16:48:33
2018-09-07 10:27:44	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6477		2018-08-11 01:14:37	VPM's Maharshi Parashuram College of Engineering	2018-08-23 23:59:00	2018-09-07 10:27:44
2018-09-10 12:38:46	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE4646		2018-08-25 15:57:37	VPM's Maharshi Parashuram College of Engineering	2018-09-01 23:59:00	2018-09-10 12:38:46
2018-09-12 09:59:11	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5966		2018-09-07 10:27:36	VPM's Maharshi Parashuram College of Engineering	2018-09-14 23:59:00	2018-09-12 09:59:11
2018-10-12 11:34:57	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3910		2018-09-20 17:02:38	VPM's Maharshi Parashuram College of Engineering	2018-09-27 23:59:00	2018-10-12 11:34:57
2018-10-15 17:09:31	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3550		2018-09-28 16:10:52	VPM's Maharshi Parashuram College of Engineering	2018-10-05 23:59:00	2018-10-15 17:09:31
2018-10-16 15:08:13	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2911		2018-09-20 17:02:45	VPM's Maharshi Parashuram College of Engineering	2018-09-27 23:59:00	2018-10-16 15:08:13

2018-10-23 16:55:10	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6474		2018-10-20 17:22:13	VPM's Maharshi Parashuram College of Engineering	2018-10-27 23:59:00	2018-10-23 16:55:10
2018-10-29 15:56:37	Electrical Machinery	Bimbhra, P. S.	621.31042/BIM	MPCE4633		2018-10-25 12:49:44	VPM's Maharshi Parashuram College of Engineering	2018-11-01 23:59:00	2018-10-29 15:56:37
2018-11-19 14:08:13	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2911		2018-10-27 16:59:19	VPM's Maharshi Parashuram College of Engineering	2018-11-03 23:59:00	2018-11-19 14:08:13