

## Patron Circulation

Total number of rows matching the (unlimited) query is 76.

```

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.biblionenumber = biblio.biblionenumber
LEFT JOIN borrowers ON all_issues.borrowernumber = borrowers.borrowernumber
LEFT JOIN branches ON all_issues.branchcode = branches.branchcode
WHERE borrowers.cardnumber = 'ELE16S032'

```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2018-04-25 11:07:58	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5922		2018-04-25 11:07:58	VPM's Maharshi Parashuram College of Engineering	2018-05-02 23:59:00	Prêté
2018-10-29 13:08:58	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE5035		2018-10-29 13:08:58	VPM's Maharshi Parashuram College of Engineering	2018-11-05 23:59:00	Prêté
2018-11-01 10:34:41	High Voltage Engineering	Wadhwa C. L.	621.319/WAD	MPCE7713		2018-11-01 10:34:41	VPM's Maharshi Parashuram College of Engineering	2018-11-08 23:59:00	Prêté
2016-09-19 09:55:01	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2876		2016-09-19 07:52:08	VPM's Maharshi Parashuram College of Engineering	2016-09-26 23:59:00	2016-09-19 09:55:01
2016-09-20 09:47:13	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2910		2016-09-19 07:52:26	VPM's Maharshi Parashuram College of Engineering	2016-09-26 23:59:00	2016-09-20 09:47:13
2016-09-20 09:47:13	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE3411		2016-09-19 07:52:18	VPM's Maharshi Parashuram College of Engineering	2016-09-26 23:59:00	2016-09-20 09:47:13
2016-09-21 13:17:02	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3541		2016-09-19 07:49:22	VPM's Maharshi Parashuram College of Engineering	2016-09-26 23:59:00	2016-09-21 13:17:02
2016-09-30 05:03:26	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3541		2016-09-21 13:17:13	VPM's Maharshi Parashuram College of Engineering	2016-09-28 23:59:00	2016-09-30 05:03:26
2016-10-04 13:17:26	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6268		2016-09-27 12:53:33	VPM's Maharshi Parashuram College of Engineering	2016-10-04 23:59:00	2016-10-04 13:17:26

2016-10-04 13:17:26	Electronic Devices and Circuits	Salivahanan, S.	621.3815/SAL	MPCE4266		2016-09-27 12:53:18	VPM's Maharshi Parashuram College of Engineering	2016-10-04 23:59:00	2016-10-04 13:17:26
2016-10-04 13:17:26	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1825		2016-09-26 10:43:16	VPM's Maharshi Parashuram College of Engineering	2016-10-03 23:59:00	2016-10-04 13:17:26
2016-10-12 13:08:50	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6268		2016-10-04 13:17:36	VPM's Maharshi Parashuram College of Engineering	2016-10-11 23:59:00	2016-10-12 13:08:50
2016-10-12 13:08:50	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3541		2016-09-30 05:04:22	VPM's Maharshi Parashuram College of Engineering	2016-10-07 23:59:00	2016-10-12 13:08:50
2016-10-20 05:16:41	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6268		2016-10-12 13:08:55	VPM's Maharshi Parashuram College of Engineering	2016-10-19 23:59:00	2016-10-20 05:16:41
2016-10-20 05:16:41	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3541		2016-10-12 13:09:04	VPM's Maharshi Parashuram College of Engineering	2016-10-19 23:59:00	2016-10-20 05:16:41
2016-12-22 10:42:06	Electronic Instrumentation	Kalsi, H. S.	621.389/KAL	MPCE4366		2016-10-24 12:37:13	VPM's Maharshi Parashuram College of Engineering	2016-10-31 23:59:00	2016-12-22 10:42:06
2016-12-22 10:42:50	Applied Mathematics- III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2865		2016-10-27 09:04:02	VPM's Maharshi Parashuram College of Engineering	2016-11-03 23:59:00	2016-12-22 10:42:50
2016-12-22 10:43:15	Power Plant Engineering	Arora, S.C	621.3114/ARO/DOM	MPCE6268		2016-10-20 05:16:47	VPM's Maharshi Parashuram College of Engineering	2016-10-27 23:59:00	2016-12-22 10:43:15
2017-03-01 09:00:36	Modern Digital Electronics	Jain, R. P.	621.381/JAI	MPCE4897		2017-02-13 11:40:53	VPM's Maharshi Parashuram College of Engineering	2017-03-06 23:59:00	2017-03-01 09:00:36
2017-03-01 09:00:50	Theory of Performance of Electrical Machines	Gupta, J.B		MPCE6886		2017-02-06 10:11:40	VPM's Maharshi Parashuram College of Engineering	2017-02-13 23:59:00	2017-03-01 09:00:50
2017-03-18 11:22:19	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3541		2016-10-20 05:16:58	VPM's Maharshi Parashuram College of Engineering	2016-10-27 23:59:00	2017-03-18 11:22:19
2017-04-06 09:59:25	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE1822		2017-03-03 12:54:19	VPM's Maharshi Parashuram College of Engineering	2017-03-10 23:59:00	2017-04-06 09:59:25
2017-04-18 06:43:26	Applied Mathematics- IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2921		2017-03-18 11:21:50	VPM's Maharshi Parashuram College of Engineering	2017-03-25 23:59:00	2017-04-18 06:43:26
2017-04-18 06:43:38	Linear Integrated Circuits	Choudhury, D. Roy	621.381/CHO/JAI	MPCE6285		2017-03-03 12:54:28	VPM's Maharshi Parashuram College of Engineering	2017-03-10 23:59:00	2017-04-18 06:43:38

2017-04-18 06:43:47	Power system engineering	Kothari, D.P.	621.31/KOT/NAG	MPCE5205		2017-02-16 12:37:59	VPM's Maharshi Parashuram College of Engineering	2017-03-09 23:59:00	2017-04-18 06:43:47
2017-04-26 10:17:27	Linear Integrated Circuits	Choudhury, D. Roy	621.381/CHO/JAI	MPCE6285		2017-04-18 06:43:40	VPM's Maharshi Parashuram College of Engineering	2017-04-25 23:59:00	2017-04-26 10:17:27
2017-04-26 10:17:27	Power system engineering	Kothari, D.P.	621.31/KOT/NAG	MPCE5205		2017-04-18 06:45:08	VPM's Maharshi Parashuram College of Engineering	2017-04-25 23:59:00	2017-04-26 10:17:27
2017-04-26 10:17:27	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2921		2017-04-18 06:43:28	VPM's Maharshi Parashuram College of Engineering	2017-04-25 23:59:00	2017-04-26 10:17:27
2017-05-27 07:44:52	Power System Analysis Operation and Control	Chakrabarti, Abhijit	621.31/CHA/HAL	MPCE7672		2017-05-11 06:35:10	VPM's Maharshi Parashuram College of Engineering	2017-05-18 23:59:00	2017-05-27 07:44:52
2017-05-27 07:45:40	Power system engineering	Kothari, D.P.	621.31/KOT/NAG	MPCE5205		2017-04-26 10:17:52	VPM's Maharshi Parashuram College of Engineering	2017-05-03 23:59:00	2017-05-27 07:45:40
2017-06-09 07:05:21	Applied Mathematics-IV (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2921		2017-04-26 10:17:44	VPM's Maharshi Parashuram College of Engineering	2017-05-03 23:59:00	2017-06-09 07:05:21
2017-06-09 07:05:32	Applied Mathematics-III (Mechanical and Automobile)	Kumbhojkar G. V.	510/KUM	MPCE2860		2017-04-18 13:15:23	VPM's Maharshi Parashuram College of Engineering	2017-04-25 23:59:00	2017-06-09 07:05:32
2017-07-26 16:21:27	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5957		2017-07-19 16:24:24	VPM's Maharshi Parashuram College of Engineering	2017-07-26 23:59:00	2017-07-26 16:21:27
2017-08-02 16:23:27	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3942		2017-07-19 16:24:20	VPM's Maharshi Parashuram College of Engineering	2017-07-26 23:59:00	2017-08-02 16:23:27
2017-08-09 16:45:56	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5957		2017-07-26 16:21:32	VPM's Maharshi Parashuram College of Engineering	2017-08-02 23:59:00	2017-08-09 16:45:56
2017-08-09 16:46:44	Applied Mathematics-III (Electrical, Instrumentation & Biomedical)	Kumbhojkar G. V.	510/KUM	MPCE2881		2017-08-09 16:46:27	VPM's Maharshi Parashuram College of Engineering	2017-08-12 23:59:00	2017-08-09 16:46:44
2017-08-11 17:11:08	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5973		2017-08-09 16:46:04	VPM's Maharshi Parashuram College of Engineering	2017-08-12 23:59:00	2017-08-11 17:11:08
2017-08-16 17:17:45	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3935		2017-08-02 16:24:22	VPM's Maharshi Parashuram College of Engineering	2017-08-09 23:59:00	2017-08-16 17:17:45
2017-08-18 15:38:10	Generalized theory of electrical machines	Bimbhra, P.S.	621.31042/BIM	MPCE4656		2017-08-09 16:46:12	VPM's Maharshi Parashuram College of Engineering	2017-08-12 23:59:00	2017-08-18 15:38:10

2017-08-18 17:18:59	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE5865		2017-08-18 16:26:01	VPM's Maharshi Parashuram College of Engineering	2017-08-25 23:59:00	2017-08-18 17:18:59
2017-08-22 14:18:49	Generalized theory of electrical machines	Bimbhra, P.S.	621.31042/BIM	MPCE4656		2017-08-18 15:38:14	VPM's Maharshi Parashuram College of Engineering	2017-08-25 23:59:00	2017-08-22 14:18:49
2017-08-24 10:28:57	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5959		2017-08-11 17:22:08	VPM's Maharshi Parashuram College of Engineering	2017-08-18 23:59:00	2017-08-24 10:28:57
2017-09-22 15:46:05	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3914		2017-08-17 11:46:57	VPM's Maharshi Parashuram College of Engineering	2017-08-24 23:59:00	2017-09-22 15:46:05
2017-09-27 16:26:47	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5963		2017-09-08 17:15:43	VPM's Maharshi Parashuram College of Engineering	2017-09-15 23:59:00	2017-09-27 16:26:47
2017-11-07 13:41:55	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5963		2017-09-27 16:26:51	VPM's Maharshi Parashuram College of Engineering	2017-10-03 23:59:00	2017-11-07 13:41:55
2017-11-07 13:41:55	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE5861		2017-09-08 15:38:52	VPM's Maharshi Parashuram College of Engineering	2017-09-15 23:59:00	2017-11-07 13:41:55
2017-12-09 04:47:52	Electromagnetic Wave Theory	Wali Sandeep	530.141/WAL	MPCE3927		2017-11-07 13:42:59	VPM's Maharshi Parashuram College of Engineering	2017-11-14 23:59:00	2017-12-09 04:47:52
2018-01-15 15:11:22	Switchgear Protection and Power Systems	Rao, Sunil S.	621.316/RAO	MPCE5861		2017-11-07 13:42:45	VPM's Maharshi Parashuram College of Engineering	2017-11-14 23:59:00	2018-01-15 15:11:22
2018-01-15 15:11:22	Power Electronics	Singh, M.D	621.381044/SIN	MPCE5963		2017-11-07 13:42:51	VPM's Maharshi Parashuram College of Engineering	2017-11-14 23:59:00	2018-01-15 15:11:22
2018-01-29 17:05:48	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4410		2017-11-07 13:43:09	VPM's Maharshi Parashuram College of Engineering	2017-11-14 23:59:00	2018-01-29 17:05:48
2018-02-12 17:19:40	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4410		2018-01-29 17:05:53	VPM's Maharshi Parashuram College of Engineering	2018-02-05 23:59:00	2018-02-12 17:19:40
2018-02-27 15:47:25	Electric Machines	Husain, Ashfaq	621.310/HUS	MPCE4410		2018-02-21 11:09:42	VPM's Maharshi Parashuram College of Engineering	2018-02-28 23:59:00	2018-02-27 15:47:25
2018-02-28 13:27:49	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5933		2018-02-21 11:09:59	VPM's Maharshi Parashuram College of Engineering	2018-02-28 23:59:00	2018-02-28 13:27:49
2018-03-01 11:34:05	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE7476		2018-02-23 15:50:49	VPM's Maharshi Parashuram College of Engineering	2018-03-02 23:59:00	2018-03-01 11:34:05

2018-03-01 11:41:52	PIC Microcontroller and Embedded Systems (Using Assembly and C for PIC 18)	Mazidi, Muhammad Ali	681.32632/MAZ/MCK	MPCE5921		2018-02-21 11:09:50	VPM's Maharshi Parashuram College of Engineering	2018-02-28 23:59:00	2018-03-01 11:41:52
2018-03-26 17:06:26	Modern Power System Analysis	Kothari, D. P.	621.31/KOT/NAG	MPCE5941		2018-03-17 17:12:18	VPM's Maharshi Parashuram College of Engineering	2018-03-24 23:59:00	2018-03-26 17:06:26
2018-04-03 14:38:05	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4841		2018-03-26 17:00:39	VPM's Maharshi Parashuram College of Engineering	2018-04-02 23:59:00	2018-04-03 14:38:05
2018-04-16 11:38:59	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4841		2018-04-03 14:38:07	VPM's Maharshi Parashuram College of Engineering	2018-04-10 23:59:00	2018-04-16 11:38:59
2018-04-25 12:26:02	Engineering Drawing	Bhat, N. D.	604.2/BHA/PAN	MPCE355		2018-04-25 12:25:55	VPM's Maharshi Parashuram College of Engineering	2018-05-16 23:59:00	2018-04-25 12:26:02
2018-04-30 14:31:50	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4841		2018-04-16 11:39:01	VPM's Maharshi Parashuram College of Engineering	2018-04-23 23:59:00	2018-04-30 14:31:50
2018-06-01 15:25:13	Power system analysis and design	Gupta, B. R.	621.319/GUP	MPCE4841		2018-04-30 14:31:54	VPM's Maharshi Parashuram College of Engineering	2018-05-07 23:59:00	2018-06-01 15:25:13
2018-06-01 15:25:13	Utilization of Electric Power and Electric Traction	Gupta, G.B	621.31/GUP	MPCE6483		2018-04-24 15:56:53	VPM's Maharshi Parashuram College of Engineering	2018-05-01 23:59:00	2018-06-01 15:25:13
2018-07-13 03:00:49	Electrical Machinery	Bimbhra, P. S.	621.31042/BIM	MPCE2328		2018-07-05 02:12:35	VPM's Maharshi Parashuram College of Engineering	2018-07-17 23:59:00	2018-07-13 03:00:49
2018-07-14 02:28:37	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE7644		2018-07-07 02:00:16	VPM's Maharshi Parashuram College of Engineering	2018-07-19 23:59:00	2018-07-14 02:28:37
2018-07-22 03:47:14	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE7644		2018-07-14 02:28:44	VPM's Maharshi Parashuram College of Engineering	2018-07-26 23:59:00	2018-07-22 03:47:14
2018-07-29 02:06:05	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE7642		2018-07-12 03:00:00	VPM's Maharshi Parashuram College of Engineering	2018-07-24 23:59:00	2018-07-29 02:06:05
2018-07-29 02:08:21	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE7642		2018-07-29 02:06:09	VPM's Maharshi Parashuram College of Engineering	2018-08-10 23:59:00	2018-07-29 02:08:21
2018-07-30 00:02:28	Projects : Planning, Analysis, Selection, Financing, Implementation and Review	Chandra, Prasanna	658/CHA	MPCE5146		2018-04-30 21:09:37	VPM's Maharshi Parashuram College of Engineering	2018-05-09 23:59:00	2018-07-30 00:02:28
2018-08-01 03:27:49	High Voltage Engineering	Naidu, M. S.	621.31/NAI/KAM	MPCE7644		2018-07-22 03:47:17	VPM's Maharshi Parashuram College of Engineering	2018-08-03 23:59:00	2018-08-01 03:27:49

2018-08-01 03:27:55	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7187		2018-07-22 04:02:16	VPM's Maharshi Parashuram College of Engineering	2018-08-03 23:59:00	2018-08-01 03:27:55
2018-08-21 16:47:37	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7174		2018-07-30 02:42:32	VPM's Maharshi Parashuram College of Engineering	2018-08-11 23:59:00	2018-08-21 16:47:37
2018-08-31 17:19:30	A Course in Electrical Machine Design	Sawhney, A.K.	621.815/SAW	MPCE7174		2018-08-21 16:47:40	VPM's Maharshi Parashuram College of Engineering	2018-08-28 23:59:00	2018-08-31 17:19:30
2018-10-23 12:22:20	HVDC Power Transmission Systems	Padiyar K R	621.313/WAD	MPCE7694		2018-10-19 15:18:02	VPM's Maharshi Parashuram College of Engineering	2018-10-26 23:59:00	2018-10-23 12:22:20
2018-10-23 16:59:29	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE5041		2018-10-19 15:18:10	VPM's Maharshi Parashuram College of Engineering	2018-10-26 23:59:00	2018-10-23 16:59:29
2018-11-01 13:43:49	Control Systems Engineering	Nise, Norman S.	621.52/NIS	MPCE5041		2018-10-25 13:30:52	VPM's Maharshi Parashuram College of Engineering	2018-11-01 23:59:00	2018-11-01 13:43:49
2018-11-27 15:57:00	HVDC Power Transmission Systems	Padiyar K R	621.313/WAD	MPCE7690		2018-10-29 13:09:06	VPM's Maharshi Parashuram College of Engineering	2018-11-05 23:59:00	2018-11-27 15:57:00