

## Patron Circulation

Total number of rows matching the (unlimited) query is 56.

```
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 = 'MEC13F005'
```

Rows per page:

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2013-10-15 11:41:45	Engineering Mechanics Statics and Dynamics	Tayal, A. K.	531.62/TAY	MPCE1149		2013-10-15 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-10-22 00:00:00	2013-10-15 00:00:00
2013-12-24 10:40:24	Environmental studies :	Rajagopalan, R.	628.5/RAJ	MPCE23		2013-12-21 00:00:00	VPM's Maharshi Parashuram College of Engineering	2013-12-28 00:00:00	2013-12-24 00:00:00
2014-01-17 13:24:32	Engineering Drawing	Bhat, N. D.	604.2/BHA/PAN	MPCE358		2014-01-17 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-01-24 00:00:00	2014-01-17 00:00:00
2014-01-20 15:05:18	Applied Mathematics-II	Kumbhojkar, G. V.	510/KUM	MPCE2957		2014-01-13 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-01-20 00:00:00	2014-01-20 00:00:00
2014-01-20 15:05:18	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1543		2014-01-13 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-01-20 00:00:00	2014-01-20 00:00:00
2014-02-11 17:47:10	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1559		2014-01-31 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-07 00:00:00	2014-02-11 00:00:00
2014-02-22 13:49:41	Applied Mathematics-II	Kumbhojkar, G. V.	510/KUM	MPCE2954		2014-02-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-02-18 00:00:00	2014-02-22 00:00:00
2014-05-18 15:20:32	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1532		2014-05-10 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-05-17 00:00:00	2014-05-18 00:00:00
2014-05-25 10:38:32	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1532		2014-05-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-05-25 00:00:00	2014-05-25 00:00:00

2014-05-25 10:38:42	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1532		2014-05-25 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-06-15 00:00:00	2014-05-25 00:00:00
2014-06-02 15:58:16	Programming in C	Dey, Pradip	001.6424/DEY/GHO	MPCE1532		2014-05-25 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-06-02 00:00:00	2014-06-02 00:00:00
2014-07-09 15:31:59	Engineering Drawing	Bhat, N. D.	604.2/BHA/PAN	MPCE360		2014-06-07 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-06-14 00:00:00	2014-07-09 00:00:00
2014-07-18 12:00:52	Strength of materials	Subramanian, S.	620.112/SUB	MPCE4816		2014-07-09 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-07-16 00:00:00	2014-07-18 00:00:00
2014-07-28 21:44:30	Strength of materials	Subramanian, S.	620.112/SUB	MPCE4816		2014-07-18 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-07-25 00:00:00	2014-07-28 00:00:00
2014-08-28 09:24:02	Strength of Materials	Ramamrutham S.	620.11/RAM	MPCE3755		2014-08-20 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-08-27 00:00:00	2014-08-28 00:00:00
2014-09-29 17:16:59	Strength of Materials	Ramamrutham S.	620.11/RAM	MPCE3756		2014-09-11 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-09-18 00:00:00	2014-09-29 00:00:00
2014-09-29 17:16:59	Machine Drawing	Bhatt N. D.	604.2/BHA/PAN	MPCE3120		2014-09-24 00:00:00	VPM's Maharshi Parashuram College of Engineering	2014-10-01 00:00:00	2014-09-29 00:00:00
2015-05-16 10:03:49	Discrete Mathematics	Biggs, Norman L.	510.681 3/BIG	MPCE807		2015-05-11 11:44:17	VPM's Maharshi Parashuram College of Engineering	2015-05-18 23:59:00	2015-05-16 10:03:49
2015-05-23 10:42:38	A Textbook of Fluid Mechanics and Hydraulic Machines	Bansal, R. K.	620.106/BAN	MPCE6239		2015-05-15 21:23:29	VPM's Maharshi Parashuram College of Engineering	2015-05-22 23:59:00	2015-05-23 10:42:38
2015-08-12 16:08:37	Internal Combustion Engine	Mathur M.L	621.43/MAT/SHA	MPCE5837		2015-07-28 16:32:49	VPM's Maharshi Parashuram College of Engineering	2015-08-04 23:59:00	2015-08-12 16:08:37
2015-08-12 16:08:37	Principles of heat and mass transfer	Incropera, Frank P.	536.2/INC/DEW	MPCE6283		2015-07-28 16:33:01	VPM's Maharshi Parashuram College of Engineering	2015-08-04 23:59:00	2015-08-12 16:08:37
2015-08-20 17:29:33	The Alchemist	Coelho, Panlo	823.08/COE	MPCE2565		2015-08-12 16:10:16	VPM's Maharshi Parashuram College of Engineering	2015-08-19 23:59:00	2015-08-20 17:29:33
2015-08-29 12:05:04	The Alchemist	Coelho, Panlo	823.08/COE	MPCE2565		2015-08-20 17:30:10	VPM's Maharshi Parashuram College of Engineering	2015-08-27 23:59:00	2015-08-29 12:05:04
2015-09-03 15:42:11	The 8051 Microcontroller	Ayala, Kenneth	004.165/AYA	MPCE5164		2015-08-30 13:32:35	VPM's Maharshi Parashuram College of Engineering	2015-09-06 23:59:00	2015-09-03 15:42:11

2015-09-04 09:46:36	Principles of heat and mass transfer	Incropera, Frank P.	536.2/INC/DEW	MPCE6284		2015-08-29 12:08:21	VPM's Maharshi Parashuram College of Engineering	2015-09-19 23:59:00	2015-09-04 09:46:36
2015-10-28 10:01:19	Internal Combustion Engine	Mathur M.L	621.43/MAT/SHA	MPCE5837		2015-10-20 11:53:56	VPM's Maharshi Parashuram College of Engineering	2015-10-27 23:59:00	2015-10-28 10:01:19
2015-10-28 10:01:19	Internal Combustion Engines	Ganesan, V	621.43/GAN	MPCE6029		2015-10-20 11:53:45	VPM's Maharshi Parashuram College of Engineering	2015-10-27 23:59:00	2015-10-28 10:01:19
2015-12-03 06:28:10	Internal Combustion Engines	Ganesan, V	621.43/GAN	MPCE6029		2015-10-28 10:01:40	VPM's Maharshi Parashuram College of Engineering	2015-11-05 23:59:00	2015-12-03 06:28:10
2015-12-03 06:28:18	Internal Combustion Engine	Mathur M.L	621.43/MAT/SHA	MPCE5837		2015-10-28 10:01:32	VPM's Maharshi Parashuram College of Engineering	2015-11-05 23:59:00	2015-12-03 06:28:18
2015-12-08 12:14:55	The 8051 Microcontroller	Ayala, Kenneth	004.165/AYA	MPCE6168		2015-11-23 14:27:03	VPM's Maharshi Parashuram College of Engineering	2015-11-30 23:59:00	2015-12-08 12:14:55
2016-05-04 09:03:52	A Textbook of Machine Design	Khurmi,R.S.	621.815/KHU/GUP	MPCE7356		2016-04-09 08:41:08	VPM's Maharshi Parashuram College of Engineering	2016-04-30 23:59:00	2016-05-04 09:03:52
2016-05-04 14:47:05	Heat and Mass Transfer	Cengel, Yunus A	563.2/CEN/GHA	Mpce5273		2015-12-02 08:49:16	VPM's Maharshi Parashuram College of Engineering	2015-12-09 23:59:00	2016-05-04 14:47:05
2016-05-17 06:06:29	Design Data (Data Book of Engineers)	PSG Collage of Technology	621.815/PSG	MPCE6745		2016-05-13 12:44:49	VPM's Maharshi Parashuram College of Engineering	2016-05-20 23:59:00	2016-05-17 06:06:29
2016-05-17 06:06:42	A Textbook of Machine Design	Khurmi,R.S.	621.815/KHU/GUP	MPCE7369		2016-05-13 17:33:23	VPM's Maharshi Parashuram College of Engineering	2016-05-20 23:59:00	2016-05-17 06:06:42
2016-05-27 07:21:52	Thermal Engineering	Rajput, R. K.	621.4025/RAJ	MPCE6571		2016-05-23 18:07:51	VPM's Maharshi Parashuram College of Engineering	2016-05-30 23:59:00	2016-05-27 07:21:52
2016-06-09 11:42:20	Handbook of Analytical Instruments	Khandpur, R.S	543.19/KHA	MPCE6589		2016-06-02 08:34:15	VPM's Maharshi Parashuram College of Engineering	2016-06-09 23:59:00	2016-06-09 11:42:20
2016-06-09 11:42:48	Concepts & Application of Finite Element Analysis	Cook, Robert D.		MPCE6726		2016-06-04 08:37:27	VPM's Maharshi Parashuram College of Engineering	2016-06-11 23:59:00	2016-06-09 11:42:48
2016-10-03 07:16:24	Design Data (Data Book of Engineers)	PSG Collage of Technology	621.815/PSG	MPCE6737		2016-08-29 12:15:18	VPM's Maharshi Parashuram College of Engineering	2016-09-05 23:59:00	2016-10-03 07:16:24
2016-10-19 10:02:17	Mechatronics (Electronic Control Systems in Mechanical and Electrical Engineering)	Bolton, William		MPCE6534		2016-05-27 09:11:22	VPM's Maharshi Parashuram College of Engineering	2016-06-17 23:59:00	2016-10-19 10:02:17

2016-11-19 08:36:06	Thermal Engineering	Rajput, R. K.	621.4025/RAJ	MPCE3373		2016-11-19 05:07:51	VPM's Maharshi Parashuram College of Engineering	2016-11-26 23:59:00	2016-11-19 08:36:06
2016-11-25 06:43:08	Design of Machine Elements	Bhandari, V. B.	621.81/BHA	MPCE2980		2016-11-19 05:07:39	VPM's Maharshi Parashuram College of Engineering	2016-11-26 23:59:00	2016-11-25 06:43:08
2016-11-25 15:47:04	A Textbook of Fluid Mechanics and Hydraulic Machines	Bansal, R. K.	620.106/BAN	MPCE5822		2016-11-14 17:09:35	VPM's Maharshi Parashuram College of Engineering	2016-11-20 23:59:00	2016-11-25 15:47:04
2016-12-05 06:20:30	CAD/CAM Computer Aided Design and Manufacturing	Groover, M.	670.285/GRO/ZIM	MPCE7323		2016-11-25 07:08:24	VPM's Maharshi Parashuram College of Engineering	2016-12-02 23:59:00	2016-12-05 06:20:30
2016-12-09 07:39:41	Thermal Engineering	Rajput, R. K.	621.4025/RAJ	MPCE6926		2016-12-02 17:02:40	VPM's Maharshi Parashuram College of Engineering	2016-12-23 23:59:00	2016-12-09 07:39:41
2016-12-09 07:40:08	A Textbook of Fluid Mechanics and Hydraulic Machines	Bansal, R. K.	620.106/BAN	MPCE5822		2016-11-25 15:47:06	VPM's Maharshi Parashuram College of Engineering	2016-12-02 23:59:00	2016-12-09 07:40:08
2016-12-20 15:18:51	Operations research : Theory and applications	Sharma, J.K	658.403/SHA	MPCE7039		2016-11-14 17:09:25	VPM's Maharshi Parashuram College of Engineering	2016-11-20 23:59:00	2016-12-20 15:18:51
2016-12-24 10:25:03	Operations research : Theory and applications	Sharma, J.K	658.403/SHA	MPCE7039		2016-12-20 15:19:03	VPM's Maharshi Parashuram College of Engineering	2016-12-27 23:59:00	2016-12-24 10:25:03
2016-12-24 10:25:30	Operations research : Theory and applications	Sharma, J.K	658.403/SHA	MPCE7036		2016-12-20 15:18:44	VPM's Maharshi Parashuram College of Engineering	2016-12-27 23:59:00	2016-12-24 10:25:30
2017-04-01 13:17:30	Refrigeration and Air Conditioning	Arora, C.P.	621.561/ARO	MPCE8006		2017-02-25 10:17:23	VPM's Maharshi Parashuram College of Engineering	2017-03-18 23:59:00	2017-04-01 13:17:30
2017-04-01 13:17:47	Design Data Handbook (For Mechanical Engineering)	Mahadevan, K.	621.815/MAH	MPCE6649		2017-02-25 10:17:41	VPM's Maharshi Parashuram College of Engineering	2017-03-18 23:59:00	2017-04-01 13:17:47
2017-04-08 05:55:54	Refrigeration and Air Conditioning	Arora, C.P.	621.561/ARO	MPCE8006		2017-04-01 13:17:33	VPM's Maharshi Parashuram College of Engineering	2017-04-08 23:59:00	2017-04-08 05:55:54
2017-04-08 05:56:05	Design Data Handbook (For Mechanical Engineering)	Mahadevan, K.	621.815/MAH	MPCE6649		2017-04-01 13:17:48	VPM's Maharshi Parashuram College of Engineering	2017-04-08 23:59:00	2017-04-08 05:56:05
2017-05-13 06:37:23	A Textbook of Fluid Mechanics and Hydraulic Machines	Bansal, R. K.	620.106/BAN	MPCE6244		2017-05-08 08:07:35	VPM's Maharshi Parashuram College of Engineering	2017-05-15 23:59:00	2017-05-13 06:37:23
2017-05-13 06:37:23	Design Data Handbook (For Mechanical Engineering)	Mahadevan, K.	621.815/MAH	MPCE6642		2017-05-08 08:10:47	VPM's Maharshi Parashuram College of Engineering	2017-05-15 23:59:00	2017-05-13 06:37:23

2017-05-13 06:37:58	Design Data Handbook (For Mechanical Engineering)	Mahadevan, K.	621.815/MAH	MPCE6625		2017-05-13 06:37:49	VPM's Maharshi Parashuram College of Engineering	2017-05-20 23:59:00	2017-05-13 06:37:58
2017-05-13 06:37:58	Design Data Handbook (For Mechanical Engineering)	Mahadevan, K.	621.815/MAH	MPCE6631		2017-05-13 06:37:35	VPM's Maharshi Parashuram College of Engineering	2017-05-20 23:59:00	2017-05-13 06:37:58