

## **Panduan Pengkelasan Library of Congress Bagi Senarai Bahan Baru Perpustakaan**

A -- GENERAL

B -- PHILOSOPHY. PSYCHOLOGY. RELIGION

C -- AUXILIARY SCIENCES OF HISTORY

D -- WORLD HISTORY AND HISTORY OF EUROPE, ASIA, AFRICA, AUSTRALIA, NEW ZEALAND, ETC.

E -- HISTORY OF THE AMERICAS

F -- HISTORY OF THE AMERICAS

G -- GEOGRAPHY. ANTHROPOLOGY. RECREATION

H -- SOCIAL SCIENCES

J -- POLITICAL SCIENCE

K -- LAW

L -- EDUCATION

M -- MUSIC AND BOOKS ON MUSIC

N -- FINE ARTS

P -- LANGUAGE AND LITERATURE

Q -- SCIENCE

R -- MEDICINE

S -- AGRICULTURE

T -- TECHNOLOGY

U -- MILITARY SCIENCE

V -- NAVAL SCIENCE

Z -- BIBLIOGRAPHY. LIBRARY SCIENCE. INFORMATION RESOURCES (GENERAL)

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
B [PHILOSOPHY. PSYCHOLOGY. RELIGION]					
BP [ISLAM. BAHASISM. THEOSOPHY, ETC]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
BP130.4 .H39 2017 ra	SPECIALCOL	Hazlin Syafinaz Md Razali	Interrelationship of industrial engineering concepts with quran and hadith Hazlin Syafinaz Md Razali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Koran--Commentaries
BUKU					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
BP167.5 .A22 2014	OPENACCS	Al-Jauhari, Jainal Sakiban	Persoalan bid'ah menurut ahli sunnah wal jamaah / Jainal Sakiban Al-Jauhari	Batu Pahat, ; Universiti Tun Hussein Onn Malaysia, 2014	Heresies and heretics, Islamic
BP191 .A22 2014	OPENACCS	Al-Jauhari, Jainal Sakiban	Persoalan mazhab : kenapa perlu mengikut mazhab? / Jainal Sakiban Al-Jauhari	Batu Pahat, ; Universiti Tun Hussein Onn Malaysia, 2014	Islamic sects

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
D [WORLD HISTORY AND HISTORY OF EUROPE, ASIA, AFRICA, AUSTRALIA, NEW ZEALAND, ETC.]					
DS [ASIA]					
BUKU					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
DS597.215.M34 .K43 2016	OPENACCS	Khairil Annas Jusoh	Jawabul jawab : ucapan taat setia oleh yab perdana menteri dan titah jawab oleh seri paduka baginda yang dipertuan agong ke XIV / Khairil Annas Jusoh, Sabri Mohamad Sharif	Selangor : Yayasan Penyelidikan Transformasi, 2016	Speeches, addresses, etc.

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
H [SOCIAL SCIENCES]					
HC [ECONOMIC HISTORY AND CONDITIONS]					
BUKU					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
HC445.5 .N636 2017	OPENACCS	Noor Azlan Ghazali	Malaysia at a crossroads : diagnosing the constraints to high-income status / Noor Azlan Ghazali, Mpumelelo Nxumalo, Jared Glanz-Berger	Bangi : PNB Research Institute Sdn. Berhad, 2017	Economic development--Malaysia
HD [INDUSTRIES. LAND USE. LABOR]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
HD58.7 .S64 2017 a	SPECIALCOL	Siti Sarawati Johar.	Eksplorasi psikologi dalam organisasi : ssisi positif atau negatif? / Siti Sarawati Johar.	Batu Pahat : Penerbit UTHM, 2017.	Corporate culture.

HD6054.2.M3 .R67 2017 a	SPECIALCOL	Rosnah Muhamad Tahir.	Information technology in the National Dual Training System in Malaysia : decision-making by young female apprentices-proposing a career decision model / Rosnah Muhamad Tahir.	Batu Pahat : Penerbit UTHM, 2017	Women-- Employment-- Malaysia--Research.
HD69.S8 .K44 2018 a	SPECIALCOL		Kejayaan kerjasama universiti industri 2018 / editors: Mohd Shahir Yahya, Abd Khalil Abd. Rahim, Mahmod Abd Hakin Mohamad and Mohammad Norhidayat Shahripul Azeman.	Batu Pahat : Penerbit UTHM, 2018	Academic--industrial collaboration
HD9000.5 .N73 2018 ra	SPECIALCOL	Nurul Selinna Salleh	Produk inovasi aiskrim berasaskan kulit buah naga / Nurul Selinna Salleh.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Food industry and trade.
HD9000.5 .S32 2018 ra	SPECIALCOL	Saamirah Abd Ghani.	Pembangunan produk inovasi makanan kroket berasaskan burung puyuh / Saamirah Abd Ghani.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Food industry and trade
HD9720.5 .R42 2017 a	SPECIALCOL		Recent research and development in centre for energy and industrial environment studies : series 1 / editors: Amir Khalid, Mohd Faizal Mohideen Batcha, Mas Fawzi Mohd Ali and Nor Zelawati Asmuin	Batu Pahat : Penerbit UTHM, 2017	Industries--Malaysia-- Case studies

HD9720.5 .R424 2017 a	OPENACCS		Recent research and developments in centre for energy and industrial environmen studies : series 3 / editor, Amir Khalid.	Batu Pahat : Penerbit UTHM , 2017	Manufacturing industries--Malaysia
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
HD9720.5 .R46 2017 a	SPECIALCOL		Recent research and developments in centre for energy and industrial environment studies : series 2 / editor, Amir Khalid,Nor Zelawati Asmuin, Mas Fawzi Mohd Ali, Mohd Faizal Mohideen Batcha.	Batu Pahat : Penerbit UTHM , 2017	Industries--Malaysia--Case Studies
HF [COMMERCE]					
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
HF5381 .N42 2018 ra	SPECIALCOL	Nur Fadzilah Fadzil.	Kajian terhadap faktor-faktor yang mempengaruhi pemilihan kerjaya di kalangan pelajar bidang hospitaliti / Nur Fadzilah Fadzil.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Career development.

HF5381 .N87 2018 ra	SPECIALCOL	Nurizan Ahmed.	Kajian terhadap faktor utama dalam pemilihan sesebuah restoran bagi kalangan pelajar katering FPTV UTHM di sekitar Parit Raja / Nurizan Ahmed.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Restaurants-- Vocational guidance
HF5382.7 .F37 2017 ra	SPECIALCOL	Fara Adhwa Mohd Pauzan	Kesediaan pelajar Kolej Vokasional bidang Teknikal terhadap kebolehpasaran kerja / Fara Adhwa Mohd Pauzan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Job hunting
HF5386 .A73 2018 a	SPECIALCOL	Abdul Razak Omar.	Modul instrumen diagnostik usahawan berjaya / Abdul Razak Omar, Mahyudin Omar, Ahmad Shaharudin Abdul Latif, ANim Zalina Azizan and Muhammad Suhaimi Sulong.	Batu Pahat ; Penerbit UTHM , 2018	Entrepreneurship
HF5415.7 .D96 2016	OPENACCS		Dynamics in logistics : proceedings of the 4th International Conference LDIC, 2014 Bremen, Germany / edited Herbert Kotzab, Jurgen Pannek, Klaus-Dieter Thoben	Cham : Springer, 2016	Logistics--Congresses
HF5548.4 .L34 2017 ra	SPECIALCOL	Lai, Guan Yan	Development of interactive "fastener analysis" software by using excel spreadsheet / Lai, Guan Yan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Microsoft Office
HF5681.V3 .B52 2017	OPENACCS	Blackledge, Michael	Introducing Property Valuation / Michael Blackledge	Milton : Taylor and Francis, 2016	Valuation

HN [SOCIAL HISTORY AND CONDITIONS. SOCIAL PROBLEMS. SOCIAL REFORM]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
HN700.6.A8 .T47 2017 a	SPECIALCOL		Teras transformasi :siri 1 / editor, Khairunesa Isa, Abd. Rahman Ahmad, Rosman Md. Yusoff.	Batu Pahat : Penerbit UTHM , 2017	Social change
HV1569.5 .D49 2016	OPENACCS		Designing around people : cwuaat 2016 / edited by Pat Langdon, Jonathan Lazar, Ann Heylighen, Hua Dong	Switzerland : Springer, 2016	Assistive computer technology-- Congresses
HV2474 .K63 2017 ra	SPECIALCOL	Koh, Jing Hui	Asl finger spelling recognition system for interactive learning and education purpose Koh, Jing Hui.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	American sign language
HV6556 .M57 2018 a	SPECIALCOL	Mohamad Ismail Mohamad Yunus.	Guilty mind in sexual crimes/ Mohamad Ismail Mohamad Yunus, Shamshina Mohamad Hanifa.	Batu Pahat : Penerbit UTHM, 2017.	Sex crimes







SENARAI BAHAN BARU					
DISEMBER-JANUARI					
L [EDUCATION]					
LB [THEORY AND PRACTICE OF EDUCATION]					
TESIS					
NO. PANGGILAN	PENGARANG	JENIS KOLEKSI	JUDUL	PENERBIT	PERKARA
LB1028 .P36 2017 a	SPECIALCOL		Penyelidikan multidisiplin dalam pendidikan / editor, Lai Chee Sern.	Batu Pahat : Penerbit UTHM, 2017.	Education--Research
LB1028.3 .N32 2018 ra	SPECIALCOL	Nadatul Fateha Hamidon.	Pembangunan prototaip blog pembelajaran bagi subjek pengoperasian perkhidmatan makanan 1 (HSK203) di Kolej Vokasional / Nadatul Fateha Hamidon.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology
LB1028.3 .N39 2018 ra	SPECIALCOL	Nor Azizah Zakaria.	Pembangunan kit pengajaran jenis kecacatan kimpalan berbantuan augmented reality / Nor Azizah Zakaria.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology

LB1028.3 .N42 2018 ra	SPECIALCOL	Nur Hayati Yahya.	Pembangunan VLOG dalam subjek Kitchen Restaurant Operation di Kolej Vokasional / Nur Hayati Yahya.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology
LB1028.3 .Y54 2018 ra	SPECIALCOL	Yii, Sung Sung	Penilaian kepuasan perkongsian integrasi socrative dalam model gagne's nine events instruction / Yii, Sung Sung.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology.
LB1028.38 .N35 2018 ra	SPECIALCOL	Nur Amirah Ibrahim	Pembangunan koswer berasaskan video pengajaran dan pembelajaran dalam membina animasi 3dimensi (3d) / Nur Amirah Ibrahim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology.
LB1028.38 .N37 2018 ra	SPECIALCOL	Natasya Amira Ab Razak	Koswer pembelajaran bahasa melayu pemulihan khas di sekolah rendah / Natasya Amira Ab Razak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Malay language-- Study and teaching.
LB1028.38 .N66 2018 ra	SPECIALCOL	Noorul Adilah Zabidin.	Koswer pembelajaran zaman pra sejarah bagi mata pelajaran sejarah murid tahun 4 / Noorul Adilah Zabidin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Computer-assisted instruction.
LB1028.55 .A54 2018 ra	SPECIALCOL	Anina Azhar.	Pembangunan pembelajaran video berasaskan bintang dan galaksi bagi mata pelajaran sains / Anina Azhar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Computer-assisted instruction
LB1028.55 .N48 2018 ra	SPECIALCOL	Nur Husnina Izzati Abdul Razak.	Pembangunan video pembelajaran dalam kursus asas grafik bagi topik fotografi secara animasi 3D berasaskan laman web / Nur Husnina Izzati Abdul Razak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Interactive multimedia
LB1044.84 .Z84 2018 ra	SPECIALCOL	Zulhelmizan Muhamad	Pembangunan pembelajaran mobile (pepdroid) bagi kursus pengurusan projek berdasarkan pembelajaran kolaboratif terhadap pelajar (ftv) / Zulhelmizan Muhamad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Educational technology.

LB1044.88 .M59 2018 ra	SPECIALCOL	Muhammad Aiman Ishak.	Pembangunan modul asas grafik kejuruteraan bagi topik lukisan ortografik dengan menggunakan pendekatan induktif / Muhammad Aiman Ishak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Teaching--Aids and devices.
LB1049 .N74 2018 ra	SPECIALCOL	Nur Shafinaz Mohd Fazil.	Sasaran pencapaian dan hubungannya dengan strategi pembelajaran, minat dan konatif pelajar Ijazah Sarjana Muda Pendidikan Vokasional (ISMPV) (Katering) / Nur Shafinaz Mohd Fazil.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Study skills.
LB1117 .N92 2018 ra	SPECIALCOL	Nur Zalikha Yahaya.	Analisis faktor-faktor penyebab stres dalam kalangan pelajar Sarjana Muda Pendidikan Teknikal dan Vokasional (Katering), UTHM / Nur Zalikha Yahaya.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Students--Psychology
LB1570 .M34 2018 ra	SPECIALCOL	Muhammad Affan Mohd. Zolkefeli.	Potensi pelancongan pendidikan di Universiti Tun Hussein Onn Malaysia (UTHM) / Muhammad Affan Mohd. Zolkefeli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Education--Curricula
LB1707 .N68 2018 ra	SPECIALCOL	Nour Aen Yacob.	Tahap kesediaan pelajar tahun akhir Ijazah Sarjana Muda Pendidikan Vokasional (Katering) FPTV, UTHM untuk mengajar di Kolej Vokasional / Nour Aen Yacob.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Teachers--Training of
LB2322.2 .P45 2017 a	SPECIALCOL		Pembangunan produk dan reka bentuk : siri 1 / editor, Mohd Bekri Rahim, Faizal Amin Nur Yunus, Jamil Abd Baser.	Batu Pahat ; Penerbit UTHM , 2017	Education, Higher--Research
LB2326.3 .A38 2017 a	SPECIALCOL		Advanced technology centre : research and innovation : series 1 / editors, Amir Khalid, Rafidah Hamdan.	Batu Pahat : Penerbit UTHM, 2017	Education, Higher--Research--Malaysia--Batu Pahat (Johor).

LB2351 .N74 2018 ra	SPECIALCOL	Nur Siah Razali.	Faktor-faktor yang mempengaruhi pemilihan kursus kulinari di Kolej Vokasional Muar / Nur Siah Razali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Universities and colleges--Admission
LB2361 .K84 2018 a	SPECIALCOL		Kurikulum & Instruksi (curriculum & instruction) : siri 5/2018 / Mimi Mohaffyza Mohamad, Heong, Yee Mei, Kiong, Tee Tze.	Batu Pahat : Penerbit UTHM , 2018	Education--Curricular--Research--Malaysia
LB2395.7 .A58 2018 ra	SPECIALCOL	Anwar Fahmi Aznan	Penerapan konsep gamifikasi dalam kalangan pelajar jurusan teknologi kimpalan di kolej vokasional / Anwar Fahmi Aznan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Internet in higher education.
LB2395.7 .J43 2018 ra	SPECIALCOL	Jeevaashwinee Balasubramaniam.	Maya learning untuk kursus animasi 3D bagi pelajar Kolej Vokasional Kluang / Jeevaashwinee Balasubramaniam.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Internet in higher education
LB3224 .N44 2017 ra	SPECIALCOL	Nurul Fatin Hawa Mazlan	Penilaian rekabentuk fasiliti pembelajaran di bangunan akademik, (Kajian kes: Fakulti Kejuruteraan awam dan Alam Sekitar, Uthm). Nurul Fatin Hawa Mazlan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Building--Design and plans
LC [SPECIAL ASPECTS OF EDUCATION]					
TESIS					
NO. PANGGILAN	PENGARANG	JENIS KOLEKSI	JUDUL	PENERBIT	PERKARA
LC1037 .N72 2018 ra	SPECIALCOL	Nur Safiqah Rasul.	Tahap kesediaan kemahiran generik pelajar katering UTHM memenuhi prospek kerjaya / Nur Safiqah Rasul.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Life skills

LC1043 .N37 2018 ra	SPECIALCOL	Nurul Atikah Othman.	Tahap kemahiran vokasional pelajar tahun akhir program catering Fakulti Pendidikan Teknikal dan Vokasional, Universiti Tun Hussein Onn Malaysia sebelum bergelar graduan / Nurul Atikah Othman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Vocational education
LC1047 .C37 2018 a	SPECIALCOL		Conference on Creativity and Innovation in TVET (CCITVET) 2017 : promoting innovation through creative ideas / Amir Khalid, Junita Mohamed Ali, Rd. Khairina Khirotdin, Intan Sharfinas Mohd Nasir, Noor Hisham Jalani and Mohd Faizal Tokeran	Batu Pahat : Penerbit UTHM , 2018	Technical education--Congress--Malaysia.
LC1047 .M55 2018 a	SPECIALCOL	Mimi Mohaffiza Mohamad.	Reka cipta dan kompetensi individu dalam pendidikan vokasional. / Mimi Mohaffiza Mohamad, Syamhanim Ismail, Muhamad Hafizudin Kassim.	Batu Pahat ; Penerbit UTHM , 2018	Vocational education--Malaysia.
LG [INDIVIDUAL INSTITUTIONS--ASA, AFRICA, INDIAN OCEAN ISLANDS, AUSTRALIA, NEW ZEALAND, PACIFIC ISLANDS]					
TESIS					
<b>NO. PANGGILAN</b>	<b>PENGARANG</b>	<b>JENIS KOLEKSI</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
LG173.B37 2015 a	SPECIALCOL		Blueprint UTHM 2015-2025	Batu Pahat : Universiti Tun Hussein Onn Malaysia, 2015.	Universities and colleges

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
Q [SCIENCE]					
QA [MATHEMATICS]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QA248 .L43 2017 ra	SPECIALCOL	Lee, Boon Chun	Design of shuttlecock collector machine by using axiomatic design method / Lee Boon Chun.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Axiom of choice
QA76 .W66 2017 ra	SPECIALCOL	Wong, Fung Hoy	Development of GUI interface for XY positioning system Wong Fung Hoy.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Graphical users interfaces (computer systems)
QA76.76 .M39 2017 ra	SPECIALCOL	Muhammad Asyaari Osman	Penyiasatan fungsi paru-paru dikalangan pengimpal di kawasan tertutup / Muhammad Asyaari Osman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Expert systems (Computer science)
QA76.76 .W44 2018 ra	SPECIALCOL	Wellesly Tony	Instrumental posture measurement system for ophthalmologists Wellesly Tony.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Object monitors (Computer software)

QA76.76.A65 .J54 2017 ra	SPECIALCOL	Jikim, Ron Jackry	Pembangunan peranti bantuan bagi pemulihan pesakit strok Ron Jackry Jikim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Application software-- Development
QA76.9.A73 .K34 2017 ra	SPECIALCOL	Kalmit Singh Keshvinder Singh	The development of computer coding for aircraft performance / Keshvinder Singh Kalmit Singh.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Computer architecture
QA76.9.A94 .E89 2018 ra	SPECIALCOL	Engku Syukri Engku Ab Rahman.	Penggunaan augmented reality di dalam isu keselamatan jalan raya di sekolah untuk kanak-kanak / Engku Syukri Engku Ab Rahman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Augmented reality
QA76.9.A94 .S47 2018 ra	SPECIALCOL	Seri Mas Idayu Su.	Aplikasi kurikulum pendidikan pemanduan dengan menggunakan augmented reality / Seri Mas Idayu Su.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Augmented reality
QA76.9.D6 .M39 2018 ra	SPECIALCOL	Muhammad Azizie Mezelan.	Pembangunan sistem e-fail meja di Fakulti Pendidikan Teknikal dan Vokasional Universiti Tun Hussein Onn Malaysia / Muhammad Azizie Mezelan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electronic data processing documentation
QA76.9.S88 .M52 2018 ra	SPECIALCOL	Muhammad Najmi Hani'e Afif Zulkifli.	Pembangunan sistem e-Pengurusan OBE Fakulti Pendidikan Teknikal dan Vokasional bagi fail rubrik / Muhammad Najmi Hani'e Afif Zulkifli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	System design
QA76.9.S88 .R35 2018 ra	SPECIALCOL	Ramesh Chandramohan.	Pembangunan sistem e-Pengurusan OBE bagi fail kertas arahan tugas di Fakulti Pendidikan Teknikal dan Vokasional / Ramesh Chandramohan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	System design.

QA911.44 .N42 2017 ra	SPECIALCOL	Nurfarah Fatin Hannah Shamsuddin	Computational fluid dynamics simulation of instability of vestibular system for meniere's disease / Nurfarah Fatin Hannah Shamsuddin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Computational fluid dynamics.
QC [PHYSICS]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QC176 .A44 2017 ra	SPECIALCOL	Amirul Akmal Ahmad	Deposition of tio2/zno thin films for optical properties / Amirul Akmal Ahmad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Thin film
QC176.836 .N34 2017 ra	SPECIALCOL	Nur Diyanah Hamzah	The effect of deposition distance to the tio2 thin film characteristic by using cvd technique Nur Diyanah Hamzah.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Thin films
QC233 .G64 2017 ra	SPECIALCOL	Goh, Chau Fong	The effect of sound absorbing material as sound absorbers on automobile by using finite element analysis / Goh, Chau Fong.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Absorption of sound
QC446.2 .M42 2017 ra	SPECIALCOL	Muhammad Fateh Mohd Arif	Identification of harmonic in power electronics driver based loads Muhammad Fateh Mohd Arif.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electronic apparatus and appliances--Power supply
QC912.3 .A86 2017 ra	SPECIALCOL	Ahmad Sofian Saari	Residential mini agricultural control system based on arduino microcontroller technology and gsm networking system. Ahmad Sofian Saari.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Green house effect

QD [CHEMISTRY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QD181.56 .N67 2017 ra	SPECIALCOL	Norzaidhatul Syazwa Jamal Nasir	A study on plasma cleaning effect during the growth of low resistance aluminium nanowires (ALNWS) Norzaidhatul Syazwa Jamal Nasir.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Silicon
QD549 .A43 2017 ra	SPECIALCOL	Ameera Syahirah Mohamad Nazari	Synthesis and characterization of n and fe incorporated tio2 sol-gel method / Ameera Syahirah Mohamad Nazari.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Colloids
QK [BOTANY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QK865 .T46 2017 ra	SPECIALCOL	Teng, Hui Chen	Comparison on the antimicrobial activity and antimicrobial agent release of virgin coconut oil (vco) and lauric acid modified pullulan/starch based films. Teng, Hui Chen.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Anti-infective agents

QK898.B54 .N67 2017 ra	SPECIALCOL	Norhidayu Zulkafli	Identification of bioactive compounds and evaluation of antioxiant activity of pineapple peel vinegar Norhidayu Zulkafli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Bioactive compaunds
QP [PHYSIOLOGY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QP562.G5 .M37 2018 ra	SPECIALCOL	Muhammad Atif Wafi Mhd. Na'im.	Persepsi penggunaan monosodium glutamate (MSG) dalam makanan dalam kalangan pengendali makanan kafeteria di UTHM / Muhammad Atif Wafi Mhd. Na'im.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Monosodium glutamate
QP88.2 .M73 2017 ra	SPECIALCOL	Mohammad Shafiq Asraf Mohd Naw	Effect of calcination on the properties of zinc doped hydroxyapatite for bone implant application / Mohammad Shafiq Asraf Mohd Naw.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Bones--Mechanical properties

QR [MICROBIOLOGY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
QR41 .M32 2017 ra	SPECIALCOL	Muhammad Adli Noor Azman	The study of effective microbes technology in treating animal feces Muhammad Adli Noor Azman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Bacteria

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
R [MEDICINE]					
RA [PUBLIC ASPECTS OF MEDICINE]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
RA784 .N37 2018 ra	SPECIALCOL	Nur Asyiqin Lockman.	Faktor-faktor yang mempengaruhi pengambilan makanan segera dalam kalangan pelajar catering (BBC) di Fakulti Pendidikan Teknikal dan Vokasional, UTHM / Nur Asyiqin Lockman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Food habits

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
S [AGRICULTURE]					
SH [AGRICULTURE. FISHERIES. ANGLING]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
SH156 .M37 2017 ra	SPECIALCOL	Mohd Aswadi Razali.	Mechanical properties of fish feed containing household wasters as alternative substitute in newly developed sofy dry fish feed for red tilapia. Mohd Aswadi Razali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fishes--Feeding and feeds

SENARAI BAHAN BARU					
DISEMBER-JANUARI					
T [TECHNOLOGY]					
T [TECHNOLOGY (GENERAL)]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
T58.5 .N67 2018 ra	SPECIALCOL	Norul Husna Alias.	Pembangunan koswer teknologi maklumat dan komunikasi bagi topik komponen unit sistem di Sekolah Rendah Ulu Luit, Pahang / Norul Husna Alias.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Information technology
T58.6 .S66 2018 ra	SPECIALCOL	Soon, Jian Cheng	Barcode document tracking system Soon, Jian Cheng.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Management information systems--Data processing
T58.62 .N48 2017 ra	SPECIALCOL	Ng., Wee Chen	Application of combined swot and AHP : a case study for sustainable product strategy / Ng. Wee Chen.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Decision support systems

T58.64 .T44 2017 a	SPECIALCOL		Teknologi maklumat & aplikasi : siri 1 / editors, Mazniha Berahim, Ida Aryanie Bahrudin, Hannes Masandig	Batu Pahat : Penerbit UTHM, 2017.	Information technology.
T65.5 .M42 2017 ra	SPECIALCOL	Mohammad Haiqal A. Shirajzudeen	Development of wearable training device for hemiplegic patient Mohammad Haiqal A. Shirajzudeen.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Synthetic training devices
TA [ENGOINEERING (GENERAL). CIVIL ENGINEERING]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
TA157 .F38 2017 ra	SPECIALCOL	Fauzan Asyraf Mohamad	Magnetic flux leakage inspection of pipelines using ansys maxwell simulation / Fauzan Asyraf Mohamad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Thormography
TA1570 .A24 2017 ra	SPECIALCOL	Amirul Alif Mohd Sukeri	Development of smart pigeon hole for residential apartment Amirul Alif Mohd Sukeri.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Infrared detectors
TA1632 .A37 2017 ra	SPECIALCOL	Adrian, Chai Zhong Wei	Driver drowsiness detection in different light condition Adrian, Chai Zhong Wei.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Optical pattern recognition
TA1637 .M57 2017 ra	SPECIALCOL	Mohamad Nurazmi Ab Raman	Identifying of motion state in thermal image using edge detection method Mohamad Nurazmi Ab Raman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Image processing

TA1637.6 .M39 2018 ra	SPECIALCOL	Muhammad Azim alam Shah Mohd Zolkefpele	Automated image processing technique for floor surface detection Muhammad Azim alam Shah Mohd Zolkefpele.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Image processing
TA166 .C43 2017 ra	SPECIALCOL	Cheong, Sook Mun.	The relationship between clinical processes towards patient's experience, efficiency and safety: A case study at selected private hospitals in Malaysia / Cheong, Sook Mun.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Human engineering
TA166 .M56 2017 ra	SPECIALCOL	Mohammad Iqmal Fazli Hamran	Comparison an ergonomic assessment using rula method for seating and standing posture / Mohammad Iqmal Fazli Hamran.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Human engineering
TA166 .V66 2017 ra	SPECIALCOL	Voon Yen Siong	Ergonomic assessment in small and medium enterprises (smes) / Voon Yen Siong.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Human engineering
TA345.5.A57 .M82 2017 ra	SPECIALCOL	Mu'ammal Ashshiddiqi	Analysis of film condensation in horizontal microchannels with various channel shapes using ansys / Mu'ammal Ashshiddiqi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	ANSYS (Computer system)
TA347 .N72 2017 ra	SPECIALCOL	Noor Ramzimah Ramli	Vibration control in bending pipe by using finite element analysis / Noor Ramzimah Ramli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Finite element method
TA357 .M34 2017 ra	SPECIALCOL	Malina Darwis	Comparative study of shock-capturing schemes / Malina Darwis.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fluid dynamics
TA401.3 .F76 2014	OPENACCS		Frontiers in materials and minerals engineering / edited by Radzali Othman, Norlia Baharun and Swee-Yong Pung	Durnten-Zurich : Trans Tech Publications, 2014	Materials science-- Congresses

TA401.3 .M72 2017 ra	SPECIALCOL	Mohd Tarmizi Abdullah.	Friction stir spot welding on dissimilar thermoplastics of polypropylene and polymethyl methacrylate / Mohd Tarmizi Abdullah.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Materials
TA409 .N34 2017 ra	SPECIALCOL	Nurul Alya Zahari	Crack propagation for kenaf fibre composite under quasi static loading / Nurul Alya Zahari.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fracture mechanics
TA417.2 .Z34 2017 ra	SPECIALCOL	Zaim Zharfan Ahmad Zapri	Non destructive evaluation of impacted plate under impact loading / Zaim Zharfan Ahmad Zapri.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Nondestructive testing
TA418.58 .M72 2018 ra	SPECIALCOL	Mohamad Sharwan Saarin	Finite element analysis of 3D (three-dimension) vertebra model Mohamad Sharwan Saarin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Finite element method--Data processing
TA418.84 .L63 2017 ra	SPECIALCOL	Logenthiran, Balasubramaniam	Effect of number of speaker on acoustic excitation on jet flame phenomenon for different flow rate. Logenthiran Balasubramaniam	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Acoustic
TA418.84 .M72 2017 ra	SPECIALCOL	Muhammad Taufiq Zaliran	Sound absorption polymer foam composite with diferent percentage wood filler loading / Muhammad Taufiq Zaliran.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Acoustical engineering
TA418.9 .M44 2017 ra	SPECIALCOL	Muhammad Firdaus Mazalan	Natural pineapple leaf fibre extraction on josapine and morris / Muhammad Firdaus Mazalan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Plant fibers
TA418.9 .N54 2017 ra	SPECIALCOL	Nurul Iliyana Shaarin	Penyerapan tenaga bersudut tiub hibrid aluminium diperkuat tenunan gentian kenaf / Nurul Iliyana Shaarin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Composite material

TA418.9.C6 .M72 2017 ra	SPECIALCOL	Muhamad Taufik Md Azmi	Mechanical analysis PCL/PLA composites for fused deposition modelling (fdm) feedstock filament. Muhamad Taufik Md Azmi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Nanocomposites (Materials)
TA418.9.N35 .A32 2017 ra	SPECIALCOL	Afaf Nadzirah Aziz	Hydrophobic rutile phase TiO2 nanostructure and its properties for self-cleaning application Afaf Nadzirah Aziz.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Nanostructures
TA439 .A39 2017 a	SPECIALCOL		Advanced concrete technology and green materials / editors, Nor Hazurina Othman, Shahiron Shahidan, Muhamad Hanafi Rahmat.	Batu Pahat: Penerbit UTHM , 2017.	
TA439 .C69 2017 a	SPECIALCOL		Concrete materials : series 1 / editor, Suraya Hani Adnan, Mohamad Hairi Osman.	Batu Pahat : Penerbit UTHM , 2017	Concrete
TA440 .N37 2017 ra	SPECIALCOL	Nur Asmah Laili Mat Naim	Multiple cracks interaction under different crack positions / Nur Asmah Laili Mat Naim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Concrete--Cracking
TA455 .M52 2017 ra	SPECIALCOL	Muhammad Nadzim Mohd Ramlan	Ceramic materials from Malaysian sea shells (anadara granosa) / Muhammad Nadzim Mohd Ramlan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Ceramic materials--Malaysia
TA467 .M52 2017 ra	SPECIALCOL	Mohammad Najeb Mansor	Kajian terhadap perubahan bentuk dan mod kegagalan keluli ansi 304 terarah kepada impak bersudut dan penembusan / Mohammad Najeb Mansor.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Steel, structural
TA480.T9 .M32 2017 ra	SPECIALCOL	Muhamad Adeeb Reezan Sukkeri	Evaluation of wear behaviour of nickel tungsten carbide (Ni-WC) electrodeposited with different tungsten carbide (WC) concentration and current density / Muhamad Adeeb Reezan Sukkeri.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Tungsten carbide

TA495 .L52 2017 ra	SPECIALCOL	Liang, Yun Ying	Visual based fire detection system using image processing techniques Liang Yun Ying.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Natural disasters
TA606 .M58 2018 ra	SPECIALCOL	Muhammad Muzammil Abd Aziz.	Pembangunan modul pengajaran dan pembelajaran ukur kejuruteraan / Muhammad Muzammil Abd Aziz.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Leveling--Study and teaching
TA640.2 .M44 2017 ra	SPECIALCOL	Muhammad Eka Novianta	Effect of thermal and ply orientation on the structural performance / Muhammad Eka Novianta.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Structural analysis (Engineering)
TA656.6 .M44 2017 ra	SPECIALCOL	Muhammad Firdaus Mohd Rashid	Healthcare monitoring system Muhammad Firdaus Mohd Rashid.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machinery--Monitoring
TA660.T34 .N34 2017 ra	SPECIALCOL	Nur Alhudha Hashim	Multiple internal cracks interaction in a thick walled cylinder under internal pressure / Nur Alhudha Hashim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Pressure vessels
TA666 .N42 2017 ra	SPECIALCOL	Noor Farah Ain Ramlee	Improving the design of portable ironing board : a simulation approach Noor Farah Ain Ramlee.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Timber--Design and construction building
BUKU					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
TA705 .A43 2016	OPENACCS	Ameratunga, Jay	Correlations of soil and rock properties in geotechnical engineering / Jay Ameratunga, Nagaratnam Sivakugan, Braja M. Das	New Delhi : Springer, 2016	Geotechnical engineering

TA710 .D37 2014	OPENACCS	Das, Braja M.	Principles of geotechnical engineering / Braja M. Das, Sacramento, Khaled Sobhan	Stamford, CT : Cengage Learning, 2014	Soil mechanics
TA710 .G50 2017	OPENACCS		Geotechnical hazards from large earthquakes and heavy rainfalls / edited by Hemanta Hazarika, Motoki Kazama, Wei F. Lee	Japan : Springer, 2017	Soil mechanics
TA710.5 .N34 2017 ra	SPECIALCOL	Nur Aisyah Syafinaz Suarin	Design and develop a portable in-situ sensor to predict soil nitrogen content Nur Aisyah Syafinaz Suarin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Soil--Testing
TA730 .N37 2017 ra	SPECIALCOL	Noorfaten Asyikin Ibrahim	Development of interactive 'shaft design' software by using excel spreadsheet / Noorfaten Asyikin Ibrahim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Shafts (Excavations)
TA772 .M55 2017 ra	SPECIALCOL	Mohamad Nur Mustaqim Abd Shukor	Perbandingan di antara bolt sauh pigtail dengan bolt sauh j di dalam konkrit normal. Mohamad Nur Mustaqim Abd Shukor.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Anchorage (Structural engineering)
TD [ENVIRONMENTAL TECHNOLOGY. SANITARY ENGINEERING]					
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
TD170 .A94 2017 ra	SPECIALCOL	Abdul Aziz Sazali	Financial stability, energy consumption and environmental quality : evidence south east asian economies Abdul Aziz Sazali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Environmental engineering

TD193 .N73 2017 ra	SPECIALCOL	Nur Shamihah Zakaria	Kajian tentang peredaran semula sistem air kabus untuk hud dapur komersial : semburan air kabus terhadap penapisan / Nur Shamihah Zakaria.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Environmental chemistry
TD257 .I57 2017 a	SPECIALCOL		Integrated water resources protection : vol 1/ editors, Radin Maya Saphira Radin Mohamed, Adel Ali Saeed Al-Gheethi, Norzila Othman.	Batu Pahat : Penerbit UTHM, 2017.	Water-supply--Management
TD442.5 .S92 2017 ra	SPECIALCOL	Syafiq Ar-Raziq Mohd Idrus Salmi Manja	Design and fabrication of ceramic water filter / Syafiq Ar-Raziq Mohd Idrus Salmi Manja.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Water--Purification--Filtration
TD767.4 .N37 2017 ra	SPECIALCOL	Nur Ashikin Shahira Md Rahimi	Characterization study of primary sludge from water treatment plant of heavy metals (iron & zinc) for clay replacement in building materials. Nur Ashikin Shahira Md Rahimi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Sewage sludge--Characterization
TD791 .A42 2017 ra	SPECIALCOL	Abdul Latif Abu Bakar.	Solid waste management system using internet of things (IOT) Abdul Latif Abu Bakar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Refuse and refuse disposal--Management
TD796 .H37 2017 ra	SPECIALCOL	Hassan Habib Qazi	Co-incineration of sugarcane bagasse with rice husk emission study / Hassan Habib Qazi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fibrous composites

TD883.17 .A34 2018 ra	SPECIALCOL	Ahmad Firdaus Mohamad.	Analisis kualiti udara dalaman dan luaran bangunan FPTV / Ahmad Firdaus Mohamad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Indoor air pollution
TH [BUILDING CONSTRUCTION]					
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
TH441 .F66 2017 ra	SPECIALCOL	Fong, Weng Choong	A case study on building defects at B6 Universiti Tun Hussein Onn Malaysia. Fong, Weng Choong.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Buildings--Malaysia
TH880 .B85 2017 a	SPECIALCOL		Building science and sustainability : series 1 / editor, Nurdalila Saji, Mariah Awang, Kamarul Ainin Mohd Sari, Mohd Kamruzaman Musa, Mohammad Ashraf Abdul Rahman and Mohamad Luthfi Ahmad Jeni	Batu Pahat : Penerbit UTHM , 2017	Sustainable buildings
TH9271 .N52 2017 ra	SPECIALCOL	Nur Jannah Muhamad	Water monitoring system using GUI and MATLAB for fire fighting system Nur Jannah Muhamad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fire alarms--Mobile communication systems

TH9310.5 .M42 2017 ra	SPECIALCOL	Muhammad Hazwan Saifulqahar	The use of natural fiber in making dissipative silencer by using finite element analysis / Muhammad Hazwan Saifulqahar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fire extinction
TH9735 .M56 2018 ra	SPECIALCOL	Mohamad Noorazhar Mohamad Noor	Door lock control system via mobile and web-based applications. Mohamad Noorazhar Mohamad Noor.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electronic locking devices
TH9745 .W66 2017 ra	SPECIALCOL	Wong, Siong Kwong	Cyclist monitoring system Wong Siong Kwong.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Monitoring system
TJ [MECHANICAL ENGINEERING AND MACHINERY]					
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
TJ1053 .M44 2017 ra	SPECIALCOL	Muhammad Hisyamuddin Safie	Development of a small dynamometer for a new concept single piston expander / Muhammad Hisyamuddin Safie.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Dynamometer
TJ1058 .M37 2018 ra	SPECIALCOL	Muhammad Aswad Ahmad	Performance analysis of different rotor topologies PMSM Muhammad Aswad Ahmad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Rotors--Design and construction

TJ1075 .N38 2017 ra	SPECIALCOL	Noor Awatif Mohd Basri	An investigation of surface roughness and surface profile on feed rate and depth of cut in high-speed end milling process / Noor Awatif Mohd Basri.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Surfaces (Technology)
TJ1077 .W56 2017 ra	SPECIALCOL	Wan Norfatihah Wan Amat	The study of water mist recirculation system of commercial kitchen hood : effect of grease emission / Wan Norfatihah Wan Amat.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Lubrication and lubricants
TJ1185 .D56 2017 ra	SPECIALCOL	Dayang Noor Izzati Farhani Awg Yakub	Design and development of prototype for military operation tactical system Dayang Noor Izzati Farhani Awg Yakub.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machine-tools--Design
TJ1185 .T42 2017 ra	SPECIALCOL	Tharmaraj Sreedharan	The effect of cutting speed and feed rate on surface roughness and tool wear when machining d2 steel / Sreedharan Tharmaraj.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machining
TJ1185.4 .A34 2017 ra	SPECIALCOL	Afiffikri Auspan	Effect of specimen thickness on shear lips formation for aluminium 6061 / Afiffikri Auspan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machining
TJ1186 .A82 2017 ra	SPECIALCOL	Ahmad Safwan Abdul Razak	The effect of vegetable-based oils trimethylolpropane (tmp) ester on orthogonal cutting performance / Ahmad Safwan Abdul Razak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Metal-cutting
TJ1233 .Y58 2017 ra	SPECIALCOL	Yiu, Poh Hwey	Pengasah tangan. Yiu, Poh Hwey.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Chain saws

TJ1260 .N42 2017 ra	SPECIALCOL	Nur Fatin Mohd Latib	Experimental study on the effect of combination of drilling and reaming tool on burr deformation and chip formation / Nur Fatin Mohd Latib.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Metal-cutting
TJ1363 .M72 2017 ra	SPECIALCOL	Muhammad Safwan Che Nan	Anti-sway control strategy for tower crane system Muhammad Safwan Che Nan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Cranes, derrick, ect
TJ163.5.B84 .N36 2018 ra	SPECIALCOL	Nur Aqilah Mohd Dor.	Kajian keselesaan visual di ruang makmal grafik kejuruteraan, Fakulti Pendidikan Teknikal dan Vokasional, UTHM / Nur Aqilah Mohd Dor.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Buildings--Energy conservation
TJ163.5.B84 .N87 2017 ra	SPECIALCOL	Nurul Azwani Anuar	Kajian kecekapan penggunaan tenaga di Bangunan Tunku Tun Aminah / Nurul Azwani Anuar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Buildings--Energy consumption
TJ163.5884 .T32 2017 ra	SPECIALCOL	Tuan Muhammad Baihaki Tuan Zainal	Mengkaji kecekapan tenaga di Perpustakaan Tunku Tun Aminah / Tuan Muhammad Baihaki Tuan Zainal.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Buildings--Energy conservation
TJ166 .N52 2018 ra	SPECIALCOL	Nurul Jannah Zainudin.	Persepsi, tahap pengetahuan dan sikap pelajar terhadap amalan keselamatan dalam bengkel katering di Kolej Vokasional / Nurul Jannah Zainudin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Workshops--Safety measures
TJ211 .M49 2018 ra	SPECIALCOL	Muhd Ezzuddin Abd Rani	Aquatic weed cleaning robot. Muhd Ezzuddin Abd Rani.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Robots

TJ211 .N52 2018 ra	SPECIALCOL	Nurul Nadzira Norzaimi;	Development of a prototype of an auto cleaning robot. Nurul Nadzira Norzaimi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Robots
TJ211 .T42 2017 ra	SPECIALCOL	Teck Hui Min	Vision based hand gesture recognition using depth information for robot control Teck Hui Min.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Robotics
TJ211.4 .L55 2017 ra	SPECIALCOL	Lim, Chow Han	Abnormal motion trajectory for night vision monitoring system Lim, Chow Han.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Robots--Motion--Planning
TJ211.415 .L84 2017 ra	SPECIALCOL	Lukman Muhammad @ Paadek	Development of a mobile robot using ultrasonic sensors for obstacle avoidance Lukman Muhammad @ Paadek.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Mobile robots
TJ217 .A44 2017 ra	SPECIALCOL	Amirah Zahidah Onn	Robustness of simple adaptive control (sac) for system with input constraint and varying time delay Amirah Zahidah Onn.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Adaptive control systems
TJ223.P76 .D38 2017 ra	SPECIALCOL	Davies Anak Ganeng Awa	Floating and lightweight fish feeder system / Davies Anak Ganeng Awa.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electronic circuits
TJ223.P76 .M42 2017 ra	SPECIALCOL	Muhamad Fairul Nazren Ariffin	Simple network managed process controlling using arduino Muhamad Fairul Nazren Ariffin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Arduino (Microcontroller)--Programming
TJ223.P76 .M54 2017 ra	SPECIALCOL	Muhamad Aizat Abas	Development of smart for blind people / Muhamad Aizat Abas.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Programmable controllers
TJ223.P76 .N35 2017 ra	SPECIALCOL	Nor Amirul Izwan Mamat	LED Dot Matrix information notice board system by using arduino uno microcontroller Nor Amirul Izwan Mamat.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Arduino (Programmable controller)

TJ230 .A35 2017 ra	SPECIALCOL	Ainnur Shazwani Mohd Soeb	Design of filling and folding machine for frozen murtabak / Ainnur Shazwani Mohd Soeb.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machine design
TJ230 .F47 2017 ra	SPECIALCOL	Fernand Alexson Kanyan Anak Jawa	The design and fabrication of low-cost tennis ball machine / Fernand Alexson Kanyan Anak Jawa.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machine design
TJ233 .M38 2017 ra	SPECIALCOL	Masitah Mohd. Razali	Kajian mengenai kekuatan mampatan dan penyerapan air bata saling mengunci campuran serat daun nanas Masitah Mohd. Razali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Plant fibers
TJ233 .T43 2017 ra	SPECIALCOL	Thengarajan Vinothan	Modification and analysis of atak-otak skewing machine / Thengarajan Vinothan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machine design
TJ233 .T66 2017 ra	SPECIALCOL	Tonyson Jamba Anak Tungku	Design and development of semi automatic pin insertion system for otak-otak production / Tonyson Jamba Anak Tungku.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Machine design
TJ254 .M73 2017 ra	SPECIALCOL	Mohammad Shahidan Mohd Shah	One dimensional modelling of liquified petroleum gas (lpg) liquid injection of spark ignition (si) engine. Mohammad Shahidan Mohd Shah.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Combustion engineering
TJ254.5 .F57 2017 ra	SPECIALCOL	Firzanzani Rosli	Fluidized bed combustion of pre-dried bagasse / Firzanzani Rosli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fluidized-bed combustion
TJ260 .B32 2017 ra	SPECIALCOL	Badrul Qamar Taufek Effendi	Feasibility study of extracting waste heat energy from shingle via thermo-electric generator (TEG) / Badrul Qamar Taufek Effendi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Waste heat

TJ57.6 .M92 2017 ra	SPECIALCOL	Mohamad Zapri Mohammad Azan	Performance analysis of recursive least squared (rls) filter for noise cancellation / Mohamad Zapri Mohammad Azan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	System identification
TJ853.4 .M42 2017 ra	SPECIALCOL	Mohd Hazim Mohd Haris	Effect of distance between nylon thread & angle dependency towards flame spread behaviour over cotton/nylon fabric. Mohd Hazim Mohd Haris.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Microfabrication
TJ990 .M37 2017 ra	SPECIALCOL	Mohd Aswadi Razali	Numerical analysis of dew point temperature on centrifugal compressor / Mohd Aswadi Razali.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Compressors
TK [ELECTRICAL ENGINEERING. ELECTRONICS. NUCLEAR ENGINEERING]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
TK1007 .M34 2018 ra	SPECIALCOL	Muhammad Aliff Haikal Mohammad Soffi	A comparison of PI, Fuzzy and PI-Fuzzy controller with SVPWM for three phase inverter Muhammad Aliff Haikal Mohammad Soffi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric current converters
TK1087 .A32 2018 ra	SPECIALCOL	Adam Afiq Azlan Tan	Development of horizontal single axis solar tracker using arduino Adam Afiq Azlan Tan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Photovoltaic power systems--Computer simulation

TK1087 .A45 2018 ra	SPECIALCOL	Ammar Syahmi Mohd Anuar	A simulator for solar PV monitoring using labview Ammar Syahmi Mohd Anuar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Photovoltaic power systems--Computer simulation
TK1087 .N72 2018 ra	SPECIALCOL	Nuraina Sabaah Mahiddin	Uspatrase: uthm students paperwork tracking system. Nuraina Sabaah Mahiddin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Tracking (Engineering)
TK1087 .T46 2017 ra	SPECIALCOL	Teng Howe Cheng	Development of Mppt based on z source network for solar generation Teng Howe Cheng.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Photovoltaic power generation
TK1087.3 .M52 2017 ra	SPECIALCOL	Muhammad Naqib Mohd Yunus	Harmonics analysis of the three diferent inverter configurations for pv grid-tied application Muhammad Naqib Mohd Yunus.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Photovoltaic power systems
TK1191 .M42 2017 ra	SPECIALCOL	Muhammad Hafizrul Badrul	Semantic object detection for human activity monitoring system Muhammad Hafizrul Badrul.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric power systems
TK145 .M79 2018 ra	SPECIALCOL	Mohamad Syafiq Najibollah.	Himpunan soalan-jawapan teknologi elektrik 1 / Mohamad Syafiq Najibollah.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric engineering
TK153 .M74 2018 ra	SPECIALCOL	Mohamad Saifullah Tk Hassan.	Modul pembelajaran mesin elektrik arus terus. Mohamad Saifullah Tk Hassan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric fields
TK2514 .A32 2018 ra	SPECIALCOL	Alfariq Mohamed Halmi	Modul pembelajaran litar kawalan motor elektrik / Alfariq Mohamed Halmi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric motors.

TK2537 .M92 2017 ra	SPECIALCOL	Muhammad Zaki Md Arap	Finite element analysis of double stator permanent magnet flux switching motor (PMFSM) Muhammad Zaki Md Arap.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric motors, Permanent magnet
TK2625 .A54 2014 ra	SPECIALCOL	Anis Husna Anuar.	Design and development of defibrillator analyzer using labview software / Anis Husna Anuar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia, 2014.	Electric machinery-- Direct current
TK2681 .G67 2017 ra	SPECIALCOL	Gordon Kechendai Anak Nyanggau	Implementing hybrid fuzzy model reference adaptive controller towards improving dc motor speed control Gordon Kechendai Anak Nyanggau.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric motors, Direct current
TK2796 .M79 2018 ra	SPECIALCOL	Muhammad Syafiq Shaili	High voltage gain of non-isolated inductorless DC-DC converter Muhammad Syafiq Shaili.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric current converters
TK2941 .N55 2017 ra	SPECIALCOL	Nur Imanina Mohammad Anuar	lot-based battery monitoring system Nur Imanina Mohammad Anuar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Storage batteries
TK3001 .N59 2017 ra	SPECIALCOL	Nur Lyanie Abdullah	Optimal power generation in microgrid system based on firefly algorithm Nur Lyanie Abdullah.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric power
TK3081 .N67 2017 ra	SPECIALCOL	Norshafiq Azizol	Simulation and building-UP of 2 stage impulse configurations for HV testing Norshafiq Azizol.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	High voltage-- Equipment and supplies--Testing
TK3091 .M76 2018 ra	SPECIALCOL	Muhamad Solahuddin Muhamad Salim	Development of voltage SAG source detection algorithm in power system using s-transform Muhamad Solahuddin Muhamad Salim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric power failures

TK3226 .M42 2018 ra	SPECIALCOL	Mohd Faiz Mohd Husni	Comparative study of passive filters effect on harmonic distortion based on distributed generation units Mohd Faiz Mohd Husni.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric power systems--Electric losses--Mathematical models
TK3331 .N34 2017 ra	SPECIALCOL	Nurul Aini Samuri	Space charge distribution on hv insulator subjected to different contaminations level Nurul Aini Samuri.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric insulators and insulation
TK3351 .S96 2017 ra	SPECIALCOL	Sunthrasakaran, Nishanthi	Electric field and current density of contaminated solid insulator Nishanthi Sunthrasakaran.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric insulators and insulation
TK454.2 .M59 2018 ra	SPECIALCOL	Muhammad Izzuddin Apandi	Analysis of grounding resistance for diferent type of electrode material. Muhammad Izzuddin Apandi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric network topology
TK5103.2.I64 .M92 2017 ra	SPECIALCOL	Muhammad Zakwan Mohamad Suhaimi	Messaging system for disabled people Muhammad Zakwan Mohamad Suhaimi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Wireless communication systems
TK5103.59.M3 .M98 2017 ra	SPECIALCOL	Muhammad Zuhair Zakaria	The influence of fiber parameters to the fiber optical parametric amplifier gain spectrum Muhammad Zuhair Zakaria.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Optical fibers
TK5105.59 .S24 2017 ra	SPECIALCOL	Saida Nafisah Roslan.	E-Store management using Bell-Lapadula access control security model / Saida Nafisah Roslan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Computer networks--Security measures
TK5105.7 .M79 2017 ra	SPECIALCOL	Mohamad Syarif Mohd Zin65	Elderly monitoring using human-following robot Mohamad Syarif Mohd Zin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Computer network--Monitoring

TK5105.8857 .L34 2018 ra	SPECIALCOL	Lai, Kuan Yu	IoT based home safety and security system. Lai, Kuan Yu.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Internet of things
TK5105.8857 .S58 2018 ra	SPECIALCOL	Siti Nurshahira Md Zaidi	Portable rain sensor with internet of thing. Siti Nurshahira Md Zaidi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Internet of things
TK6570.I34 .I82 2017 ra	SPECIALCOL	Iwan, Chong Ai Wen	Internet of thing : -home, security and automation Iwan Chong Ai Wen.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Radio frequency identification systems
TK6570.I34 .K63 2017 ra	SPECIALCOL	Koh Cia How	2.4ghz active rfid tag for illegal parking detection system utilizing wireless sensor network platform Koh Cia How.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Radio frequency identification systems
TK6570.I34 .M37 2017 ra	SPECIALCOL	Muhammad Asyraf Ishak	Design and implementation of 2.4 ghz active rfid reader for home automation Muhammad Asyraf Ishak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Radio frequency identification systems
TK7867.2 .L55 2017 ra	SPECIALCOL	Lim, Zheng Hqo	Electromagnetic radiation profiling of a base station using calculation method Lim Zheng Hqo.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electromagnetic compatibility
TK7867.8 .L55 2017 ra	SPECIALCOL	Lim, Su Roa	Shielding effectiveness measurement by using miniature cavity Lim Su Roa.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Shielding (Electricity)
TK7868.P7 .J84 2018 ra	SPECIALCOL	Julasri Ragiman.	Portable etching machine/ Julasri Ragiman.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Printed circuits
TK7870.5 .A52 2017 ra	SPECIALCOL	Anas Ali Akhbar	Alarm clock system for the hearing impaired Anas Ali Akhbar.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electronic apparatus and appliances

TK7871.15 .S33 2018 ra	SPECIALCOL	Safiah Ainaa Ngahadi	Substrate temperature influence on characteristic of TiO <sub>2</sub> thin film prepared by double zone CVD technique. Safiah Ainaa Ngahadi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Thin films
TK7871.67.D56 .M36 2017 ra	SPECIALCOL	Manoharen, Chittiralega	Flexible dipole antenna for wearable applications Chittiralega Manoharen.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Antennas, Dipole
TK7871.67.M53 .M73 2017 ra	SPECIALCOL	Muhammad Shamil Abd Aziz	Development of circularly polarized patch antenna based on biocomposite fiber board Muhammad Shamil Abd Aziz.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Microwave antennas
TK7871.67.M7 .M72 2017 ra	SPECIALCOL	Muhamad Fariz Mat Daud	Frequency reconfiguration mechanism with a pin diode on a reconfigurable antenna Muhamad Fariz Mat Daud.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Microstrip antennas
TK7871.673 .K42 2017 ra	SPECIALCOL	Khairulazuan Hamdan@ Amir	Linear characteristics of frequency tuning varactor-loaded microstrip antenna Khairulazuan Hamdan@ Amir.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Microstrip antennas
TK7871.86 .N54 2017 ra	SPECIALCOL	Niksyafiqah Nik Pa.	Investigation of carrier lifetime, current density and resistance in silicon pin diode Niksyafiqah Nik Pa.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Diodes, semiconductor
TK7871.86 .S92 2017 ra	SPECIALCOL	Syafa Syahirah Hj. Taib	Investigation of resistance, width and forward current in silicon pin diode Syafa Syahirah Hj. Taib.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Diodes, Semiconductor
TK7871.96 .B55 .B74 2018 ra	SPECIALCOL	Brenda Elka Ramlee	Bipolar junction transistor (bjt) trainer / Brenda Elka Ramlee.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Bipolar transistors

TK7871.99 .N37 2017 ra	SPECIALCOL	Nur Atikah Ishaimi	Charge pump and loop filter for low power PLL using CMOS technology Nur Atikah Ishaimi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Metal oxide semiconductors, complementary
TK7871.99.M77 .W36 2017 ra	SPECIALCOL	Wan Mohammad Ehsan Aiman Wan Jusoh	Simulation and electrical characterization of 60 nm germanium cmos Wan Mohammad Ehsan Aiman Wan Jusoh.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Metal oxide semiconductor
TK7872.C8 .M33 2017 ra	SPECIALCOL	Muhamad Afifi Zainal	Effect of randomized PI controller in off grid network Muhamad Afifi Zainal.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric current converters
TK7872.C8 .M39 2017 ra	SPECIALCOL	Mohd Azizul Harimon	A study on 3-phase interleaved dc-dc boost converter characteristics for input current stress reduction Mohd Azizul Harimon.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Electric current converters
TK7872.D53 .A44 2017 ra	SPECIALCOL	Amirah Najlaa Abu Zaid	Dielectric measurement at microwave frequency by using waveguide Amirah Najlaa Abu Zaid.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Dielectric devices
TK7872.F5 .A42 2018 ra	SPECIALCOL	Ahmad Farzan Mohamad	Comparision of c-type and single tuned type of passive filter of 11th and 13th harmonics Ahmad Farzan Mohamad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electric filters
TK7872.H4 .N42 2017 ra	SPECIALCOL	Nur Fatin Amalina Md Arsad	Invetigation of heat transfer in microchannel heat sink using water / Nur Fatin Amalina Md Arsad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Heat sinks (Electronics)
TK7872.P38 .F32 2017 ra	SPECIALCOL	Fadhilah Noor Al Amin	A low power CMOS phase frequency detector in high frequency PLL system Fadhilah Noor Al Amin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Detectors

TK7872.T7 .A44 2018 ra	SPECIALCOL	Ahmad Fikri Zakaria	Analysis of 2-level, 4-level and 6-level flying capacitor boost converters for semiconductor device voltage stress reduction and inductance minimization. Ahmad Fikri Zakaria.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electronic transformers
TK7878 .T36 2018 ra	SPECIALCOL	Tan, Wee Heng	Portable i-v measurement system. Tan, Wee Heng.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Electronic measurements
TK7882.B56 .I26 2017 ra	SPECIALCOL	Ibnur Izzad Ibrahim	Development of portable raspberry pi based attendance system using fingerprint module Ibnur Izzad Ibrahim.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Biometric identification-- Automation
TK7882.B56 .N43 2018 ra	SPECIALCOL	Nurul Effa Najiha Mohamed Jamal	Voice recognition based prosthetic hand Nurul Effa Najiha Mohamed Jamal.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Automatic speech recognition
TK7882.O6 .C42 2018 ra	SPECIALCOL	Chan, Kit Heng	Low power 180nm cmos processing element and memory for face recognition . Chan, Kit Heng.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Optical pattern recognition
TK7895.E43 .M74 2017 ra	SPECIALCOL	Mohamed Ridzuan Mohd Rusli	Sistem pengawasan akses peti sejuk berdasarkan teknologi IOT Mohamed Ridzuan Mohd Rusli.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Embedded internet devices
TL [MOTOR. VEHICLES. AERONAUTICS. ASTRONAUTICS]					
TESIS					

NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
TL230 .M79 2017 ra	SPECIALCOL	Muhammad Syafiq Farhan Dzulkharnien	Safety analysis of modified design of single wheel carrier / Muhammad Syafiq Farhan Dzulkharnien.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Wheel drive vehicles-- Design and construction
TL570 .M54 2017 ra	SPECIALCOL	Muhammad Ikram Adenan	Development of air bearing using computational fluid dynamics (CFD) / Muhammad Ikram Adenan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Aerodynamics
TL589.5 .M39 2017 ra	SPECIALCOL	Muhd Azizan Marzuki	The design study of parachute recovery systems for an unmanned aerial vehicles / Muhd Azizan Marzuki.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Drene aircraft-- automatic control
TL716 .P42 2017 ra	SPECIALCOL	Phan, Li Cheng	Flight dynamic modelling and analysis of aludra Mk-01 unmanned aerial vehicle / Phan, Li Cheng.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Aeronautics
TN [MINING ENGINEERING. METALLURGY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA

TN695 .P74 2017 ra	SPECIALCOL	Priscilla Anak Jose Jol	Debinding process of SS316L metal injection moulding part via solvent and thermal processes / Priscilla Anak Jose	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Injection molding of metals
TN695.63 .M42 2017 ra	SPECIALCOL	Muhammad Farhan Mohmad Buhari	Density variation in die filling using 3d blender and elfen software / Muhammad Farhan Mohmad Buhari.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Power metallurgy
TP [CHEMICAL TECHNOLOGY]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
TP156.B7 .F32 2017 ra	SPECIALCOL	Fadzil Qamal Jr Hassan	Briquette development in coconut dessiccation waste Fadzil Qamal Jr Hassan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Briquets
TP156.D5 .Y87 2017 ra	SPECIALCOL	Yuswan Yahya	Fractional order model reference adaptive control (formrac) with low pass filter for steam distillation process	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Distillation
TP156.E5 .A44 2017 ra	SPECIALCOL	Andy, Lee Chyi Wei	Preliminary study on high pressure processing of kelulut honey : alteration of physicochemical properties and	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Extraction (Chemistry)
TP156.P6 .G83 2017 ra	SPECIALCOL	Gwee, Jia Yee	Applications of natural fiber reinforced polymer composites for noise and vibration, and fire retardant / Gwee, Jia	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Polymers
TP159 .E88 2017 ra	SPECIALCOL	Esunazira Kamarudin	Fabrication of psf ultrafiltration membrane: Effect of ZnO an bio-ZnO as additive / Esunazira Kamarudin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Membrane (Technology)
TP331 .M98 2017 ra	SPECIALCOL	Mohd Zufahmie Nazrien Muhammad	The effect of air flowrate of coconut shell charcoal particulate biofuel for carbon beneficiation / Mohd Zufahmie Nazrien	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Bio mass energy

TP339 .M44 2017 ra	SPECIALCOL	Muhammad Firdaus Mohd Yusoff	Co-incineration of auto fluff with biomass : Emission study / Muhammad Firdaus Mohd Yusoff.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Fluidization
TP339 .M98 2017 ra	SPECIALCOL	Mohamad Zulkhairi Zulkefli	Performance comparison between old and new cylinder block of a single piston expander for organic rankine cycle /	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Biomass energy
TP343 .K46 2017 ra	SPECIALCOL	Khong, Yan Teng	Effect of turning angle on performance of two-dimensional turning diffuser via asymptotic computational fluid dynamics	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Liquid fuels-- Combustion
TP359 .M56 2017 ra	SPECIALCOL	Muhammad Nor Ikram Adnan	Knock analysis of a small monogas spark ignition engine Muhammad Nor Ikram Adnan.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Liquefied petroleum gas
TP684.P3 .N79 2017 ra	SPECIALCOL	Nor Syahirah Jamalludin	Sifat fizikal biodiesel berasaskan minyak sawit (RBD olein) pada nisbah molar dan berat mangkin yang berbeza / Nor	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Palm oil
TP757 .A52 2017 ra	SPECIALCOL	Anas Ansari	Evaluation of mixing characteristics of liquefied petroleum gas (lpg) at different injector location. Anas Ansari.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Gas distribution
TS [MANUFACTURES]					
TESIS					
<b>NO. PANGGILAN</b>	<b>JENIS KOLEKSI</b>	<b>PENGARANG</b>	<b>JUDUL</b>	<b>PENERBIT</b>	<b>PERKARA</b>
TS1306 .M44 2017 ra	SPECIALCOL	Mohd Fikri Mohammad	Feasibility study of printing conductive ink tracks on fabric using fluid dispensing tool / Mohd Fikri Mohammad.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Textile industry
TS1544.C6 .A35 2017 ra	SPECIALCOL	Aiman Hafizi Che Azmi	Study of heat transfer on thermal insulation using coconut fiber. Aiman Hafizi Che Azmi.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Coir fiber

TS155.7 .M72 2017 ra	SPECIALCOL	Muhammad Raid Mohamad Shahrin	Green Manufacturing Practices (GMP) untuk industri kecil dan sederhana (IKS) di Malaysia / Muhammad Raid Mohamad	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Manufacturing process-- Environmental
TS156 .M42 2017 ra	SPECIALCOL	Muhammad Farhan Ab. Manaf	Penambahbaikan rekabentuk khemah sementara patuh syariah bagi kegunaan mangsa banjir / Muhammad Farhan Ab.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Quality function deployment
TS156 .N35 2017 ra	SPECIALCOL	Nor Amira Ahmad Zamli	Optimization of wire filament HA/UHMWPE composite fabrication for fdm process byusing taguchi method /	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Taguchi methods (Quality control)
TS156.45 .M35 2017 ra	SPECIALCOL	Muhammad Amirrul Mohd Annuar Tan	Corrosion mechanism of carbon steel coated hydrophobic film in green inhibitor / Muhammad Amirrul Mohd	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Corrosion and anti-corrosives
TS171.43 .N53 2017 ra	SPECIALCOL	Nigel Sean Kong	Analysis of designed product with regard to environmental aspects using pugh chart method / Nigel Sean Kong.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Industrial design-- Environmental aspects
TS176 .M49 2017 ra	SPECIALCOL	Muhammad Faizal Zulkifli	A study on the cycle time of an assembly workstation using application of arena simulation software in a furniture	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Production planning
TS227 . M35 2018 ra	SPECIALCOL	Md Amirul Salioh	Pembangunan model kimpalan titik (spot welding) sebagai abbm / Md Amirul Salioh.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Welding.
TS227 .M42 2017 ra	SPECIALCOL	Mohd Farid Baharudin	Effect of GMAW-CMT welding variable on heat affected zone of aluminium alloys / Mohd Farid Baharudin.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Welding
TS227.3 .N34 2017 ra	SPECIALCOL	Nur Diana Abd Razak	Pencirian bahan dan sifat kehausan keluli karbon bersadur kimpalan hardfacing / Nur Diana Abd Razak.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Hard-facing
TS233 .M82 2017 ra	SPECIALCOL	Mohammad Wahis Rasid	Direct investment casting evaluation by using rapid prototyping pattern / Mohammad Wahis Rasid.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Precision casting
TS435 .N72 2017 ra	SPECIALCOL	Nur Saadah Zainal	Effects of activated charcoal on physical and mechanical properties of steam dewaxed investment casting moulds /	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Moulding materials

TS555 .A52 2017 ra	SPECIALCOL	Anastasia Ubong Kalang	Analysis of tensile properties for casting product using design of experiment approach / Anastasia Ubong Kalang.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Alloys--analysis
TS694.2 .A42 2017 ra	SPECIALCOL	Alaric, Sim Kwang Yu	Material characterization of recycled aluminium alloy (AA6061) undergoing finite strain deformation / Alaric Sim	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Aluminum--Anodic oxidation
TS695 .M79 2017 ra	SPECIALCOL	Muhammad Syafiq Hassan	Ciri-ciri dan sifat kakisan pengelektroenapan nikel berasaskan tungsten karbida (Ni-WC) menggunakan	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2017.	Chemical vapor deposition
TX [HOME ECONOMICS]					
TESIS					
NO. PANGGILAN	JENIS KOLEKSI	PENGARANG	JUDUL	PENERBIT	PERKARA
TX911.5 .N35 2018 ra	SPECIALCOL	Noor Amirah Rosli.	Faktor yang mempengaruhi dominasi pelajar perempuan dalam program katering di FPTV, UTHM / Noor Amirah	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Food service--Study and teaching
TX911.5 .S52 2018 ra	SPECIALCOL	Siti Nur Amira Mahmud.	Pembangunan buku panduan kemahiran dan etika penyajian / Siti Nur Amira Mahmud.	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Caterers and catering--Study and teaching
TX943 .M37 2018 ra	SPECIALCOL	Marzyah Omar.	Tahap kepuasan pelajar terhadap kualiti perkhidmatan kafeteria di Universiti Tun Hussein Onn Malaysia (Uthm) / Marzyah	Batu Pahat : Universiti Tun Hussein Onn Malaysia , 2018.	Food service