Contribution of academic staff to support MyRA by Section Glossary MyRA (Amendment 2023)

Update in January 2025

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
Α	A1	No. of Academic Staff	 HR Unit, Registrar Office to provide list of active academic staff to RMC *Refer to MyRA Glossary for definition of active academic staff 	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Hajar Binti Abdullah 3. Pn. Siti Khajar Binti Hj Md Som 4. Pn. Eznuraini Binti Minan 5. En. Lutfi Bin Jaes
	A2(a)	Number of Local and Foreign Undergraduate Students	CGS to provide the list to RMC	PEJABAT PENGURUSAN AKADEMIK (PPA) 1. Dr. Aminah Binti Abdul Rahman 2. En. Nik Khairul Hisyam bin Nik Azman 3. En. Mohd Zainudin bin Nikmat
	A2(b)	Number of Local and Foreign Postgraduate Students	CGS to provide the list to RMC	PUSAT PENGAJIAN SISWAZAH (PPS) 1. Prof. Madya Ir. Dr. Rahisham bin Abd Rahman 2. Ts. Dr. Khairul Anuar Bin Abdul Rahman

Section	Sub- section	What are measures	How to parti	cipate?		Owner/PIC Data
В	B1	Active academic staff as Principal Investigators (PI) of Research Grants	Academic staff must apply Management Unit of RMC Be PI for one of the 4 type B1(a) University C B1(b) National Gr B1(c) Industrial/N B1(d) International Criteria to count as PI: a) Only number of PI is oresearch projects involved b) Staff can be PI for moonly one PI is counted Coordinated Treatment of PI is counted to the PI is account was opened addistributed allocation. b) Depend on the field of the minimum approved grants that is counted	es of Researces of	BAHAGIAN PENGURUSAN GERAN (BPG), (RMC) 1. Dr. Saizalmursidi bin Md Mustam 2. Cik Nurul Huda bt. Abdul Rahman 3. Cik Aimi Syahida bt. Ahmad Yani 4. Cik Nazatul Farahiyah Faiqah bt. Johan	
			Type of Grants National International/Industria I /Private/NGO	S&T RM20,00 0 RM10,00	S&T RM5,00 0 RM5,00	
	B2	PhD or Professional Qualification	HR Unit, Registrar Office t academic staff to RMC	o provide lis	t of active	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Hajar Binti Abdullah 3. Pn. Siti Khajar Binti Hj Md Som 4. En. Lutfi Bin Jaes 5. Pn. Eznuraini Binti Minan

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
В	B3	Age Cohort	HR Unit, Registrar Office to provide list of active academic staff to RMC	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Hajar Binti Abdullah 3. Pn. Siti Khajar Binti Hj Md Som 4. En. Lutfi Bin Jaes 5. Pn. Eznuraini Binti Minan
	B4	 a. Number of International Awards for Research Excellence b. Number of International Recognition/Stewardship s Research Excellence c. Number of National Awards for Research Excellence d. Number of National Recognition/Stewardship s Research Excellence f. Other Research Awards 	 Academic staff must liaise with Registrar Office for the procedure. Appointed Approver will check and approve the application. Registrar Office submit the approved list to RMC. 	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Khajar Binti Hj Md Som 3. En. Lutfi Bin Jaes 4. Pn. Eznuraini Binti Minan
	B4 (e)	Clarivate Highly Cited Researchers	Academic staff must liaise with PTTA for more info.	PERPUSTAKAAN TUNKU TUN AMINAH (PTTA) 1. Pn. Zaharah binti Abd Samad 2. Pn. Siti Raudhah Binti Ruslan 3. Pn. Noor Hazwani Binti Waginoh 4. Pn Rosnani binti Bakri
	B4 (f)	Other Research Awards	 Academic staff must liaise with ICC for R&I Competition Awards only. 	 PUSAT INOVASI DAN PENGKOMERSILAN (ICC) Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi bin Abdullah En. Mohd Hafiz bin Burhan Pn. Maizatul Fahimah Binti Miskan

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
C	C1	Publications: a. Number of Publications in SCOPUS/ WOS Journals b. Citation per Publication in the Past 5 Years c. Number of Publications in MyCite Journals d. Number of Policy Papers e. Number of Case Study/ Technical Reports/ Standards f. Number of Research Books and Chapters g. Number of Other Publications	 Academic staff must key in data in SMPU system Login: https://smpu.uthm.edu.my/ PTTA will evaluate and approve/reject the application from SMPU PTTA provide data from Scopus RMC will rely on the list of approved publication submitted by the PTTA and Publisher Office 	PERPUSTAKAAN TUNKU TUN AMINAH (PTTA) 1. Pn. Zaharah binti Abd Samad 2. Pn. Siti Raudhah Binti Ruslan 3. Pn. Noor Hazwani Binti Waginoh 4. Pn Rosnani binti Bakri PEJABAT PEMASARAN DAN KOMUNIKASI KORPORAT, PPKK (newsletter only) 1. En. Mohd Izar bin Mustari 2. Pn Suriayati bt. Baharom
	C1 (e)	Number of Technical Report	Technical report from consultation project	 PUSAT INOVASI DAN PENGKOMERSILAN (ICC) Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi bin Abdullah En. Mohd Hafiz bin Burhan Pn. Maizatul Fahimah Binti Miskan
	C1 (f)	Number of Research Books and Chapters Number of Original Writing	 Academic staff must liaise with Publisher UTHM for the procedure. RMC will rely on the list of approved publication submitted by the Publisher Office. 	PEJ. PENERBIT 1. Prof. Ts. Dr. Norzila bt. Othman 2. Dr. Shazaitul Azreen Binti Rodzalan

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
С	C2	Amount of Research Grants Received for Academic Staff	 Academic staff must liaise with Grant Management Unit of RMC to report amount of research grants received RMC will rely on the ORKED/RMS for reporting on amount of research grants received 	BAHAGIAN PENGURUSAN GERAN (BPG), (RMC) 1. Dr. Saizalmursidi bin Md Mustam 2. Cik Nurul Huda bt. Abdul Rahman 3. Cik Aimi Syahida bt. Ahmad Yani 4. Cik Nazatul Farahiyah Faiqah bt. Johan PEJ. BENDAHARI 1. Pn. Zuhaila Anida bt. Zainal Abidin 2. Pn. Suriati bt. Shamsudin
	C2	Amount of Consultation projects Received for Academic Staff	 Academic staff must liaise with ICC to report amount of consultation project received 	PUSAT INOVASI DAN PENGKOMERSILAN (ICC) 1. Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan 2. Prof. Madya Ir. Ts. Dr. Riduan bin Yunus 3. Prof Madya Dr. Mohd Asrul Affendi bin Abdullah 4. En. Mohd Hafiz bin Burhan Pn. Maizatul Fahimah Binti Miskan
				UTHM EDUCATION & TRAINING, UTHM HOLDING SDN BHD Pn. Salmiah bt. Selamat
	СЗ	Monitoring of research project performance/progress	 RMC to identify number of research projects completed with and without extension in the year of assessment from ORKED/RMS 	BAHAGIAN PENGURUSAN GERAN (BPG), (RMC) 1. Dr. Saizalmursidi bin Md Mustam 2. Cik Nurul Huda bt. Abdul Rahman 3. Cik Aimi Syahida bt. Ahmad Yani 4. Cik Nazatul Farahiyah Faiqah bt. Johan

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
D	D1	 a. Number of PhDs Graduated (Headcounts) b. Ratio of PhDs Graduated to Active Academic Staff c. Number of PhDs Graduated within 7 semesters or 42 months 		PUSAT PENGAJIAN SISWAZAH 1. Prof. Madya Ir. Dr. Rahisham bin Abd Rahman 2. Ts. Dr. Khairul Anuar Bin Abdul Rahman
	D2	Number of Masters graduated		
	D3	 a. Number of PhD enrolled b. Ratio of PhD enrolled to active academic staff c. Number of PhD enrolled in S&T 		
	D4	 a. Ratio of postgraduate enrolled to active academic staff b. Ratio of postgraduate enrolled (research & mixed modes) to undergraduate enrolled 	■ CGS to provide the list to RMC	
	D5	Number of international postgraduate enrolled		
	D6	Number of Excellent Postgraduates Enrolled with CGPA >=3.5 or equivalent for their first degree.		
	D7	Number of fellowships/grants awarded to Postgraduates via Research Mode		
	D8	Number of post-doctoral appointments	 RMC will rely on the list of approved by Registrar Office 	BAHAGIAN PENTADBIRAN, KEWANGAN DAN ASET, (RMC) 1. Pn. Alhana Binti Anuar 2. Pn. Nurul Asikin bt. Nordin 3. Cik Nor Aqilah bt. Md Ishak

Section	Sub- section	What are measures		How to participate?		Owner/PIC Data
Ε	E1	 a. Number of new Certificates of Patents/Utility Innovation Granted b. Number of new certificates of Patents/Utility Innovation Filed a. Number of Innovations Successfully Developed into New 				Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi
		b. Number of Commercial Products that are Consistently in the Market	t (Academic staff must liaise with Innovation and Commercialisation Centre, ICC for procedure on applying for Patents	4. 5.	
	E3	Number of Technology or Know-How Licensing / Sold Outright				
	E4	Number of Other Intellectual Properties (Ips)				
	E5	Number of Start-up/Spin-off Companies				

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
F	F1 (a)	Gross income from training courses (non-degree programmes), conferences, seminars & knowledge-sharing program in the field of expertise	 ICC and UTHM Education Training Sdn Bhd to check from system for the gross income and forward the income report to RMC 	 PUSAT INOVASI DAN PENGKOMERSILAN (ICC) Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi bin Abdullah En. Mohd Hafiz bin Burhan Pn. Maizatul Fahimah Binti Miskan UTHM EDUCATION & TRAINING, UTHM HOLDING SDN BHD En Reeza Hilmee Bin Azmee
	F1 (a)	Gross income from training courses (research)	 PKDK to check from system for the gross income and forward the income report to RMC 	PEJ. KEPIMPINAN & KOMPETENSI 1. Prof. Madya Dr. Nor Hazana bt. Abdullah 2. En. Muhammad Tarmizi bin Soleh
	F1 (b)	Gross income postgraduate fees from research programmes	 Finance Officer to check from SAGA system for the gross income and forward the income report to RMC 	BAHAGIAN HASIL & PENTADBIRAN, PEJ. BENDAHARI 1. En. Ainnul Ezwan bin Hassan 2. En. Mohd Norfahmi Bin Ahmaddariri
F2	F2	a. Gross income from Product Commercialization b. Gross Income from Technology Know-How Licensing/Sold Outright	 Academic staff must liaise with Innovation and Commercialisation Centre, ICC for the procedure 	 PUSAT INOVASI DAN PENGKOMERSILAN (ICC) Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi bin Abdullah En. Mohd Hafiz bin Burhan Pn. Maizatul Fahimah Binti Miskan
	F2	c. Gross Income from Original Books/ Journal Subscriptions, APC, and Artwork	 Publisher Officer to check from system for the gross income and forward the income report to RMC 	PEJ. PENERBIT 1. Prof. Ts. Dr. Norzila bt. Othman 2. Dr. Nurhafiza bt. Hamzah 3. En. Mohammad Ahyar Bin Zulkefli

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
F	F3 (b)	Gross income from Lab Services Fees	 Academic staff must liaise with Innovation and Commercialisation Centre, ICC for the procedure 	 PUSAT INOVASI DAN PENGKOMERSILAN (ICC) Prof. Eur Ing. Ir. Ts. Dr. Shahiron Bin Shahidan Prof. Madya Ir. Ts. Dr. Riduan bin Yunus Prof Madya Dr. Mohd Asrul Affendi bin Abdullah En. Mohd Hafiz bin Burhan Maizatul Fahimah Binti Miskan
	F4	Amount of new endowments received and income/dividends from existing endowments	 Academic staff must liaise with Pusat Wakaf & Endowmen for the procedure 	PUSAT WAKAF & ENDOWMEN, (PWE) 1. En. Haizal bin Ahmad @ Mohamad 2. En. Azizam bin Mohd Khairan 3. Cik Amirah Afiqah bt. Kamarudin
	F5	Amount of gifts/donations received	 Academic staff must liaise with Pusat Wakaf & Endowmen, PWE for the procedure PWE to evaluate and report to RMC 	PUSAT WAKAF & ENDOWMEN, (PWE) 1. En. Haizal bin Ahmad @ Mohamad 2. En. Azizam bin Mohd Khairan 3. Cik Amirah Afiqah bt. Kamarudin
	F5	Amount of gifts/donations received (sponsor from outside for research visiting to abroad)	 Academic staff must liaise with Registrar Office for the procedure Only approved application is submitted to RMC with supporting document 	PEJ. PENDAFTAR 1. Pn. Haszrinaz bt. Husain@Hashim 2. Pn. Nur Natasha bt. Amer Ludin (aktiviti luar negara)
	F6	Amount of operational expenditure (OE) for R&D development	 Finance Office of RMC will report on the total amount of OE 	BAHAGIAN PENTADBIRAN, KEWANGAN DAN ASET, (RMC) 1. Pn. Alhana Binti Anuar 2. Pn. Nurul Asikin bt. Nordin 3. Cik Nor Aqilah bt. Md Ishak

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
G	G1	Number of Staff Sent Abroad for Research Activities (application from Lampiran A)	 Academic staff must liaise with Registrar Office for the procedure Only approved application is submitted to RMC with supporting document 	PEJ. PENDAFTAR 1. Pn. Haszrinaz bt. Husain@Hashim 2. Pn. Nur Natasha bt. Amer Ludin (aktiviti luar negara)
	G1	Number of Staff Sent Abroad for Research Activities (specifically for staff on study leave/sabbatical/Post-doc/SPP abroad	 Academic staff must liaise with Registrar Office for the procedure Only approved application is submitted to RMC with supporting document 	PEJ. KEPIMPINAN & KOMPETENSI 1. Prof. Madya Dr. Nor Hazana bt. Abdullah 2. En. Khairuddin Bin Alias 3. Puan Siti Norlaili Binti Jalil
	G2	 a. Number of International MoA/MoU Signed b. Number of Staff Involved in Joint Research Projects Under MoA/ MoU 	 Academic staff to contact Industry Community Relations Centre, ICRC for the procedure on MOA and Research Agreement 	 PUSAT HUBUNGAN INDUSTRI DAN MASYARAKAT (ICRC) Prof. Madya Ts. Dr. Faridah bt. Kormin Dr. Abu Ubaidah bin Shamsuddin Dr. Mohd Hafizal bin Hanipah Dr. Raden Mohd Farhan Helmy bin Raden Ismail En. Mohd Zukhairi Husin En. Mohamad Yusrizan bin Harun
	G3	Number of Staff as Members or Appointed as Chairman/Committee members in International Academic/ Professional Bodies/ Associations/ NGOs	 Academic staff must liaise with HR Unit, Registrar Office for the procedure Registrar Officer will evaluate and approve the application HR Unit, Registrar Office submit the approved list to RMC 	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Khajar Binti Hj Md Som 3. En. Lutfi Bin Jaes 4. Pn. Eznuraini Binti Minan
	G4	 a. Number of National MoA/ MoU Signed b. Number of Staff Involved in Joint Research Projects Under MoA/ MoU 	 Academic staff to contact Industry Community Relations Centre, ICRC for the procedure on MOA and Research Agreement 	PUSAT HUBUNGAN INDUSTRI DAN MASYARAKAT (ICRC) 1. Prof. Madya Ts. Dr. Faridah bt. Kormin 2. Dr. Abu Ubaidah bin Shamsuddin 3. Dr. Mohd Hafizal bin Hanipah 4. Dr. Raden Mohd Farhan Helmy bin Raden Ismail 5. En. Mohd Zukhairi Husin En. Mohamad Yusrizan bin Harun

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
G	G5	Number of Staff as Members or Appointed as Chairman/Committee members in National Academic/ Professional Bodies/ Associations/ NGOs	 Academic staff must liaise with HR Unit, Registrar Office for the procedure Registrar Officer will evaluate and approve the application HR Unit, Registrar Office submit the approved list to RMC 	BAHAGIAN SUMBER MANUSIA, PEJ. PENDAFTAR 1. En. Abd Ahmad Farid bin Md. Said 2. Pn. Siti Khajar Binti Hj Md Som 3. En. Lutfi Bin Jaes 4. Pn. Eznuraini Binti Minan
	G6	 a. Number of New Community-Related Research and Innovation Projects b. Number of Communities Receiving/ Benefiting from the Knowledge/ Technology Diffusion Projects 	 Academic staff must liaise with Industry Community Relations Centre, ICRC for the procedure Only approved list is submitted to RMC 	PUSAT HUBUNGAN INDUSTRI DAN MASYARAKAT (ICRC) 1. Prof. Madya Ts. Dr. Faridah bt. Kormin 2. Dr. Abu Ubaidah bin Shamsuddin 3. Dr. Mohd Hafizal bin Hanipah 4. Dr. Raden Mohd Farhan Helmy bin Raden Ismail 5. En. Mohd Zukhairi Husin 6. En. Mohamad Yusrizan bin Harun
	G7	Number of Collaborative Projects Between Institution with a Minimum of Three (3) Research Universities/ Public Universities/ Private Universities/ Industries/ Agencies in Each Project	 Academic staff must liaise with Grant Management Unit of RMC for the procedure on joint research projects 	BAHAGIAN PENGURUSAN GERAN (BPG), (RMC) 5. Dr. Saizalmursidi bin Md Mustam 6. Cik Nurul Huda bt. Abdul Rahman 7. Cik Aimi Syahida bt. Ahmad Yani 8. Cik Nazatul Farahiyah Faiqah bt. Johan

Section	Sub- section	What are measures	How to participate?	Owner/PIC Data
Н	H1	Number of accredited laboratories/research facilities based on core competencies	 Institute for Integrated Engineering, IIE to apply for accreditated laboratories/research facilities based on core competencies IIE will provide the list of accreditated laboratories/research facilities based on core competencies to RMC 	1. Prof. Ts.Dr. Mohd Khairul Bin Ahmad 2. En. Mohd Azam bin Jainal 3. Cik Maizatulazrina bt. Yaakob
	H2	Library Facilities: a. Total Number of Titles of Books (Hard copy) b. Total Number of Online Titles of Books c. Total Number of Titles of Journals Subscribed	Library to provide total number facilities to RMC	PERPUSTAKAAN TUNKU TUN AMINAH (PTTA) 1. Pn. Zaharah binti Abd Samad 2. Pn. Siti Raudhah Binti Ruslan 3. Pn. Noor Hazwani Binti Waginoh Pn Rosnani binti Bakri