

AIOU Course Mapping on United Nations's SDGs - 2023

Faculty of Education

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
1. No Poverty	This ranking focuses on universities' research on poverty and their support for poor students and poor members of their local community.			832: Planning & Management of Distance Education (Units 1-9)	• 520: Teaching of Biology (Units 1-9)	
2. Zero Hunger	This ranking focuses on universities' research on hunger, their teaching on food sustainability and their commitment to tackle food waste and address hunger among students and local communities				520: Teaching of Biology (Units 1-9)	
3. Good Health and Wellbeing	This ranking focuses on universities' research on the key conditions and diseases that have a disproportionate impact on health outcomes across the world, their support for healthcare professions, and the health of students and staff. It is not a general measure of a university's medical teaching and research.			<ul style="list-style-type: none"> • 831: Foundation in Education (Unit 1-9) • 840: Educational Psychology (Units 1-9) • 671: Educational Psychology (Units 1-9) • 673: Handicapped Persons in the Community (Units 1-9) • 844: Non-Formal Education (Units 1-9) 	• 518: Educational Psychology (Units 1-9)	
4. Quality Education	This ranking focuses on universities' contribution to early years and lifelong learning, their pedagogy research and their commitment to inclusive education. As early years provision and lifelong learning are not the main focus of education at universities, this table should not be used to assess the overall quality of teaching at a university.	<ul style="list-style-type: none"> • 4773: Human Resource Management in Distance Education (Units 1-9) • 4777: Emerging Trends in Pedagogy (Units 1-9) • 4778: E-Learning (Units 1-9) • 4783: Educational Leadership & Management (Units 1-9) 	<ul style="list-style-type: none"> • 672: Perspective of Special Education (Units 1-9) • 673: Handicapped Persons in the Community (Units 1-9) • 677: Independence Training for the Visually Handicapped (Units 1-9) • 678: Special Education for Visually Handicapped (Units 1-9) • 680: General Introduction to the Hearing Impairment (Units 1-9) • 3701: Trends and Issues in Education (Units 1-9) • 3752: Educational Leadership & Supervision (Units 1-9) 	<ul style="list-style-type: none"> • 827: Secondary Education (Units 1-9) • 828: Higher Education (Units 1-9) • 829: Teacher Education in Pakistan (Units 1-9) • 831: Foundation in Education (Unit 1-9) • 834: Educational Technology (Units 1-9) • 837: Educational Research (Units 1-9) • 840: Educational Psychology (Units 1-9) • 842: Concept & Methods of Distance Education (Units 1-9) • 843: Educational Guidance & Counseling (Units 1-9) • 844: Non-Formal Education (Units 1-9) • 846: Teaching Strategies (Units 1-9) • 6506: Education in Pakistan (Units 1-9) • 6507: Educational Measurement & Evaluation (Units -9) 	<ul style="list-style-type: none"> • 512: Perspective of Education (Units 1-9) • 552: Grammar and Phonology (Units 1-9) • 652: Islam, Pakistan & Modern World (Units 1-9) • 656: Teaching of Physics (Units 1-9) • 6405: Education in Pakistan (Units 1-9) • 6413: Introduction to Inclusion Education (Units 1-9) • 6462: Test Development & Evaluation (Units 1-9) 	
5. Gender Equality	This ranking focuses on universities' research on the study of gender, their policies on gender equality and their commitment to recruiting and promoting women. The SDG itself phrases this explicitly as supporting women. We cannot hope to develop the world sustainably if the needs of over half of our population are not addressed.				<ul style="list-style-type: none"> • 8656: Future Challenges in Education (Units 1-9) • 847: Adult Education in Comparative Perspective (Units 1-9) 	
7. Affordable and Clean Energy	This ranking focuses on universities' research related to energy, their energy use and policies, and their commitment to promoting energy efficiency in the wider community.				657: Teaching of General Science (Units 1-9)	
8. Decent Work and Economic Growth	This ranking focuses on universities' role as an engine for economic growth and their responsibilities as employers. It explores institutions' economics research, their employment practices and the share of students taking work placements.				<ul style="list-style-type: none"> • 623: Teaching Strategies at Elementary Level (Units 1-9) • 6400: General Methods of Teaching (Units 1-9) • 6441: Physics-I (Units 1-9) 	

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9. Industry, Innovation and Infrastructure	This ranking focuses on universities' role of fostering innovation and serving the needs of industry. It explores institutions' research on industry and innovation, their number of patents and spin-off companies and their research income from industry.				<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 6438: Laboratory Organization, Management and Safety Methods (Units 1-9) • 6461: Educational Research & Statistics (Units 1-9) 	
10. Reduced Inequalities	This ranking focuses on universities' research on social inequalities, their policies on discrimination and their commitment to recruiting staff and students from under-represented groups.				652: Islam, Pakistan & Modern World (Units 1-9)	
11. Sustainable Cities and Communities	The focus of this ranking goes beyond the traditional view of sustainability as being about stewardship of resources to also look at the role of a university in sustaining and preserving the heritage of communities. It explores institutions' research on sustainability, their role as custodians of arts and heritage and their internal approaches to sustainability.				<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 657: Teaching of General Science (Units 1-9) • 6412: School Society & Teacher (Units 1-9) 	
13. Climate Action	This ranking explores universities' research on climate change, their use of energy and their preparations for dealing with the consequences of climate change.				6404: General Science (Units 1-9)	
15. Life on Land	This ranking explores universities' research on life on land and their education on and support for land ecosystems.				<ul style="list-style-type: none"> • 520: Teaching of Biology (Units 1-9) • 6404: General Science (Units 1-9) 	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
Faculty of Sciences						
1. No Poverty	This ranking focuses on universities' research on poverty and their support for poor students and poor members of their local community.	1742: Application of Extension Methods (Units 1-9)		<ul style="list-style-type: none"> • 1792: Rural Poverty Alleviation (Units 1-9) • 1790: Sustainable Rural Development (Units 1-9) • 2501: Range Land Management in Pakistan (Units 1-9) • 1793: Human Resources Development (Units 1-9) • 1794: NGO Management (Units 1-9) • 1791: Regenerating Agriculture (Units 1-9), • 1796: Natural Resources Management (Units 1-9) • 1797: Managing Projects in Rural Development (Units 1-9) • 1792: Poverty Elevation in Pakistan (Units 1-9) • 2508: Economics of forestry (Units 1-9) 	<ul style="list-style-type: none"> • 3407: Programming Language (Units 1-9) • 3409: Digital Logic Design (Units 1-9) • 3406: Discrete Mathematics (Units 1-9) • 3411: Programming Language-II (Units 1-9) • 3438: Computer Communications & Networks (Units 1-9) • 3415: Programming Languages-III (Units 1-9) • 3416: Computer Architecture (Units 1-9) • 3414: Software Engineering-1 (Units 1-9) • 3439: Operating System (Units 1-9) 	
2. Zero Hunger	This ranking focuses on universities' research on hunger, their teaching on food sustainability and their commitment to tackle food waste and address hunger among students and local communities	1742: Application of Extension Methods (Units 1-9)	<ul style="list-style-type: none"> • 7762: Food Theory and Its Application (Units 1-9) • 1779: Computer Applications in Food & Nutrition (Units 1-9) • 7761: Community Nutrition (Units 1-9) • 1776: Dietics Practices (Units 1-9) • 1783: Food Analysis-I (Units 1-9) • 1784: Food Analysis-II (Units 1-9) • 1787: Research Techniqus in Health & Nutrition (Units 1-9) • 7762: Food Theory & Its Application (Units 1-9) • 7763: Food Microbiology (Units 1-9) • 7764: Food Biotechnology (Units 1-9) 	<ul style="list-style-type: none"> • 4410: Food and Dairy Microbiology (Units 1-9) • 7501: An Introduction to Human Nutrition (Units 1-9) • 7502: Human Nutrition (Units 1-9) • 7511: Basics of Food Sciences (Units 1-9) • 2525: Evaluation Research (Units 1-9) • 773: Small Ruminant Production (Units 1-9) • 1793: Human Resource Development (Units 1-9) • 775: Livestock Management Practices (Units 1-9) • 778: Dairy Production (Units 1-9) • 782: Livestock Industry (Units 1-9) • 774: Meat Production (Units 1-9) • 2526: Agriculture Extension Systems (Units 1-9) • 795: Agricultural Extension Education (Units 1-9) • 796: Extesnion Programme Development (Units 1-9) 	<ul style="list-style-type: none"> • 4411: Food and Dairy Microbiology (Units 1-9) • 4412: Biotechnology (Units 1-9) 	
3. Good Health and Wellbeing	This ranking focuses on universities' research on the key conditions and diseases that have a disproportionate impact on health outcomes across the world, their support for healthcare professions, and the health of students and staff. It is not a general measure of a university's medical teaching and research.		<ul style="list-style-type: none"> • 1781: Modern Nutrition in Health & Disease-I (Units 1-9) • 1782: Modern Nutrition in Health & Disease-II (Units 1-9) • 1787: Research Techniqus in Health & Nutrition (Units 1-9) • 1776: Dietics Practices (Units 1-9) • 1779: Computer Applications in Food & Nutrition (Units 1-9) • 7501: An Introduction to Human Nutrition (Units 1-9) • 7502: Applied Human Nutrition (Units 1-9) • 7511: Basics of Food Sciences (Units 1-9) • 7761: Community Nutrition (Units 1-9) 	<ul style="list-style-type: none"> • 4403: Fundamentals of Microbiology (Units 1-9) • 4405: Microbial Anatomy and Physiology (Units 1-9) • 4407: Microbial Genetics (Units 1-9) • 4408: Virology (Units 1-9) • 4411: Food and Dairy Microbiology (Units 1-9) • 4412: Biotechnology (units 1-9) • 4413: Medical Microbiology (Units 1-9) • 4414: Genetic Engineering (Units 1-9) • 4415: Immunology (Units 1-9) • 4415: Molecular Mechanisms of Antimicrobial drugs (Units 1-9) • 7501: An Introduction to Human Nutrition (Units 1-9) • 3644: Bascis of Food Scieinces (Units 1-9) • 3645: Nutrition: A Life Span Approach (Units 1-9) • 3646: Nutrition for Fitness (Units 1-9) • 3647: Nutritional Assessment (Units 1-9) • 3648: Nutritional Assessment-II (Units 1-9) • 3649: Maternal and Child Health - Global Challenges, Programs and Policies (Units 1-9) • 3650: Applied Epidemiology: Theory & Practice (Units 1-9) • 3651: Food Microbiology (Units 1-9) • 3652: Clinical Nutrition (Units 1-9) • 7502: Applied Human Nutrition (Units 1-9) • 751: Basics of Food Sciences (Units 1-9) • 861: Hospital Dietics (Units 1-9) 	<ul style="list-style-type: none"> • 4403: Fundamentals of Microbiology (Units 1-9) • 4407: Microbial Genetics (Units 1-9) • 4408: Virology (Units 1-9) • 4411: Food and Dairy Microbiology (Units 1-9) • 4412: Biotechnology (Units 1-9) • 4413: Medical Microbiology (Units 1-9) • 4414: Genetic Engineering (Units 1-9) • 4415: Immunology (Units 1-9) • 4416: Molecular Mechanisms of Antimicrobial drugs (Units 1-9) • 4417: Epidemiology (Units 1-9) • 4419: Molecular Biology (Units 1-9) • 4420: Industrial Microbiology (Units 1-9) • 4481: Introductory Biochemistry (Units 1-9) • 4455: Health, Safety and Environmental Management Systems (Units 1-9) • 4403: Fundamentals of Microbiology (Units 1-9) • 4412: Biotechnology (Units 1-9) • 3641: Macronutrients (Units 1-9) • 3642: Micro Nutrients (Units 1-9) • 3643: Nutrition Education (Units 1-9) 	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
4. Quality Education	This ranking focuses on universities' contribution to early years and lifelong learning, their pedagogy research and their commitment to inclusive education. As early years provision and lifelong learning are not the main focus of education at universities, this table should not be used to assess the	<ul style="list-style-type: none"> • 1742: Application of Extension Methods (Units 1-9) • 1743: Community Development & Gender Issues (Units 1-9) 		<ul style="list-style-type: none"> • 799: Adult Learning & Rural Development (Units 1-9) • 1793: Human Resource Development (Units 1-9) 		
5. Gender Equality	This ranking focuses on universities' research on the study of gender, their policies on gender equality and their commitment to recruiting and promoting women. The SDG itself phrases this explicitly as supporting women. We cannot hope to develop the world sustainably if the needs of over half of our	1743: Community Development & Gender Issues (Units 1-9)		<ul style="list-style-type: none"> • 1581: Women and Environment (Units 1-9) • 1793: Human Resource Development (Units 1-9) 		
6. Clean Water and Sanitation	This ranking focuses on universities' research related to water, their water usage and their commitment to ensuring good water management in the wider community.			<ul style="list-style-type: none"> • 4405: Microbial Anatomy and Physiology (Units 1-9) • 3677: Water Conservation & Management (Units 1-9) • 3682: Waste Management (Units 1-9) • 2511: Soil Conservation and Water Shed , Ntural resources Management (Units 1-9) • 4442: Environmental Poluution (Units 1-9) 	<ul style="list-style-type: none"> • 4405: Microbial Anatomy and Physiology (Units 1-9) • 4407: Microbial Genetics (Units 1-9) • 4442: Environmental Poluution (Units 1-9) • 4445: Environmental Microbiology (Units 1-9) • 4411: Food and Dairy Microbiology (Units 1-9) 	
7. Affordable and Clean Energy	This ranking focuses on universities' research related to energy, their energy use and policies, and their commitment to promoting				4448: Energy and Environment (Units 1-9)	
8. Decent Work and Economic Growth	This ranking focuses on universities' role as an engine for economic growth and their responsibilities as employers. It explores institutions' economics research, their employment practices and the share of students taking work placements.			4416: Molecular Mechanisms of Antimicrobial Drugs (Units 1-9)	4416: Molecular Mechanisms of Antimicrobial drugs (Units 1-9)	
9. Industry, Innovation and Infrastructure	This ranking focuses on universities' role of fostering innovation and serving the needs of industry. It explores institutions' research on industry and innovation, their number of patents and spin-off companies and their research income from industry.	2505: Difussion of Innovation (Units 1-9)	<ul style="list-style-type: none"> • 1783: Food Analysis-I (Units 1-9) • 1784: Food Analysis-II (Units 1-9) • 7762: Food Theory & Its Application (Units 1-9) • 7763: Food Microbiology (Units 1-9) • 7764: Food Biotechnology (Units 1-9) 	<ul style="list-style-type: none"> • 4403: Fundamentals of Microbiology (Units 1-9) • 4412: Biotechnology (Units 1-9) • 4414: Genetic Engineering (Units 1-9) • 4419: Molecular Biology (Units 1-9) • 4481: Introductory Biochemistry (Units 1-9) 	<ul style="list-style-type: none"> • 4403: Fundamentals of Microbiology (Units 1-9) • 4412: Biotechnology (Units 1-9) • 4414: Genetic Engineering (Units 1-9) • 4419: Molecular Biology (Units 1-9) • 4420: Industrial Microbiology (Units 1-9) • 4482: Introductory Biochemistry (Units 1-9) 	
11. Sustainable Cities and Communities	The focus of this ranking goes beyond the traditional view of sustainability as being about stewardship of resources to also look at the role of a university in sustaining and preserving the heritage of communities. It explores institutions' research on sustainability, their role as custodians of arts and heritage and their internal approaches to sustainability.	2505: Difussion of Innovation (Units 1-9)	<ul style="list-style-type: none"> • 7591: Principles and Theories of Environmental Design (Units 1-9) • 7593: Environmental Impact Assessment (Units 1-9) • 7771: Ecological Design, Cities, Transport & Landscape (Units 1-9) • 7772: Statistics in Environmental Health (Units 1-9) 	<ul style="list-style-type: none"> • 7784: Sustainable Practices and Ecological Building Materials (Units 1-9) • 3675: Sustainable Communities (Units 1-9) • 3679: Ethics in Built Environment Or Sustainable Energy Management (Units 1-9) • 1790: Sustainable Rural Development (Units 1-9) • 3672: Climate Responsive Design (Units 1-9) • 1791: Regenerating Agriculture (Units 1-9) • 1792: Rural Poverty Alleviation (Units 1-9) • 1793: Human Resource Development (Units 1-9) • 3681: Environmental Control Systems (heating, cooling & lighting) (Units 1-9) • 7593: Environmental Impact Assessment (Units 1-9) • 7771: Ecological Design: Cities, Transport and Landscape (Units 1-9) • 7772: Statistics in Environmental Health (Units 1-9) • 1575: Introduction to Environmental Design (Units 1-9) • 1576: Environmental Planning & Practice (Units 1-9) • 1577: Environmental Psychology (Units 1-9) • 1579: Evaluation of Built Environment for Physical Sustainability (Units 1-9) 	<ul style="list-style-type: none"> • 7784: Sustainable Practices and Ecological Building Materials (Units 1-9) • 9940: Introduction to Sociology: Culture and Society (Units 1-9) • 4438: Natural Resource Management (Units 1-9) 	

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12. Responsible Consumption and Production	This ranking focuses on the efficient use of resources and minimising waste. Universities must play their part in ensuring that their consumption is minimised, especially where resources are not renewable.		7592: Environmental Psychology (Units 1-9)		4447: Natural Resource Management (Units 1-9)	4447
13. Climate Action	This ranking explores universities' research on climate change, their use of energy and their preparations for dealing with the consequences of climate change.			<ul style="list-style-type: none"> • 4410: Soil Microbiology (Units 1-9) • 3671: Environmental Planning & Practice (Units 1-9) • 3672: Climate Responsive Design (Units 1-9) • 2501: Range Land Management in Pakistan (Units 1-9) • 3673: Ecological Building Design & Materials (Units 1-9) • 2508: Economics of Forestry (Units 1-9) • 2511: Soil Conservation and Water Shed (Units 1-9) • 2516: Environment and Forestry (Units 1-9) • 2503: Participatory Forestry (Units 1-9) • 2509: Social & Community Forestry (Units 1-9) • 3674: Environmental Aesthetics (Units 1-9) • 2516: Environment & Frestry (Units 1-9) • 3681: Environmental Control Systems (Heating, Cooling, Lighting) (Units 1-9) • 3682: Waste Management (Units 1-9) 	<ul style="list-style-type: none"> • 4441: Introduction to Environmental Science (Units 1-9) • 4442: Environmental Pollution (Units 1-9) • 4458: Environmental Policies and regulations (Units 1-9) • 4453: Sustainable Development (Units 1-9) • 4450: Environmental Impact Assessment (Units 1-9) • 4456: Environmental Toxicology (Units 1-9) • 4444: Introduction to Environmental Economics (Units 1-9) • 4445: Environmental Microbiology (Units 1-9) • 2547: Advanced Environmental Chemistry (Units 1-9) 	
14. Life Below Water	This ranking explores universities' research on life below water and their education on and support for aquatic ecosystems.			<ul style="list-style-type: none"> • 3676: Environmental Pollution (air, water, noise, visual) (Units 1-9) • 3677: Water Conservation & Management (Units 1-9) • 7593: Environmental Impact Assessment (Units 1-9) • 7771: Ecological Design: Cities, Transport and Landscape (Units 1-9) • 7772: Statistics in Environmental Health (Units 1-9) 	4405: Microbial Anatomy and Physiology (Units 1-9)	
15. Life on Land	This ranking explores universities' research on life on land and their education on and support for land ecosystems.	1742: Application of Extension Methods (Units 1-9)		<ul style="list-style-type: none"> • 3679: Ethics in Built Environment or Sustainable Energy Management (Units 1-9) • 3680: Ecology & Ethics in Design & Architecture (Units 1-9) • 3681: Environmental Control Systems (heating, cooling & lighting) (Units 1-9) • 7771: Ecological Design: Cities, Transport and Landscape (Units 1-9) • 3682: Waste Management (Units 1-9) • 3683: Culture & Building Design (Units 1-9) • 2501: Range Land Management in Pakistan (Units 1-9) • 2511: Tree Management (Units 1-9) • 2511: Soil COnservation & Water Shed Management (Units 1-9) • 2516: Environment & Forestry (Units 1-9) 	<ul style="list-style-type: none"> • 4469: Animal Diversity (Units 1-9) • 4452: Biodiversity and Conservation (Units 1-9) 	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
Faculty of Arabic & Islamic Studies						
1. No Poverty	This ranking focuses on universities' research on poverty and their support for poor students and poor members of their local community.		<ul style="list-style-type: none"> 1792: Rural Poverty Alleviation (Units 1-9) 	2625: Islamic Economic System (Units 1-9)	<ul style="list-style-type: none"> 652: Islam, Pakistan & Modern World (Units 1-9) 2604: Islam, Pakistan & Modern World (Units 1-9) 1901: Objectives of Shariah (Units 1-9) 1906: Hisotry Islamic Thoughts & Islamic Sciences (Units 1-9) 9335: Economics (Units 1-9) 	
2. Zero Hunger	This ranking focuses on universities' research on hunger, their teaching on food sustainability and their commitment to tackle food waste and address hunger among students and local communities			2625: Islamic Economic System (Units 1-9)	<ul style="list-style-type: none"> 652: Islam, Pakistan & Modern World (Units 1-9) 2604: Islam, Pakistan & Modern World (Units 1-9) 1901: Objectives of Shariah (Units 1-9) 1906: Hisotry Islamic Thoughts & Islamic Sciences (Units 1-9) 9335: Economics (Units 1-9) 	
3. Good Health and Wellbeing	This ranking focuses on universities' research on the key conditions and diseases that have a disproportionate impact on health outcomes across the world, their support for healthcare professions, and the health of students and staff. It is not a general measure of a university's medical teaching and research.		<ul style="list-style-type: none"> 0672: Perspectives Of Special Education (Units 1-9) 0673: Handicapped Persons In The Community (Units 1-9) 0677: Independence Training For The Visually Handicapped (Units 1-9) 0678: Special Education For Visually Handicapped (Units 1-9) 0680: General Introduction To The Hearing Impairment (Units 1-9) 0681: Psychology Of Deafness & Child Developmnt (Units 1-9) 3603: Introduction & Assessment Of Mentally Retarded Children-I (Units 1-9) 3604: Introduction & Assessment Of Mentally Retarded Children-II (Units 1-9) 	0877: Women & Health (Units 1-9)	<ul style="list-style-type: none"> 8469: General Introduction to the Hearing Impairment (Units 1-9) 8470: Speech & Hearing (Units 1-9) 8471: Audiology & Audiometry (Units 1-9) 8472: Psychology of Deafness & Child Development (Units 1-9) 	
4. Quality Education	This ranking focuses on universities' contribution to early years and lifelong learning, their pedagogy research and their commitment to inclusive education. As early years provision and lifelong learning are not the main focus of education at universities, this table should not be used to assess the overall quality of teaching at a university.	<ul style="list-style-type: none"> 6777: Professional Development Of Science Teacher (Units 1-9) 6734: Applied Research (Units 1-9) 4783: Educational Leadership & Management (Units 1-9) 	5765: Research Methodology (Language And Litature-I) (Units 1-9) 5766: Research Methodology (Language And Litature-II) (Units 1-9) <ul style="list-style-type: none"> 0724: The Methods Of Research (Units 1-9) 5777: Methods Of Research-I (Units 1-9) 5778: Methods Of Research-II (Units 1-9) 1736: Research Methods (Units 1-9) 6632: Foundation of Behavioural Research-I (Units 1-9) 6634: Foundations of Behavioral Research-II (Units 1-9) 5781: Research Methodology-I (Units 1-9) 5782: Research Methodology-II (Units 1-9) 5783: Methods of Research in Islam-I (Units 1-9) 5784: Methods of Research in Islam-II(Units 1-9) 5785: Applied Research-I (Units 1-9) 5786: Applied Research-II (Units 1-9) 0704: Methods of Research (Units 1-9) 	<ul style="list-style-type: none"> 0826: Elementary Education (Units 1-9) 0827: Secondary Education (Units 1-9) 0828: Higher Education (Units 1-9) 0829: Teacher Education in Pakistan (Units 1-9) 0831: Foundations of Education (Units 1-9) 0837: Educational Research (Units 1-9) 0838: Curriculum Development & Instructions (Units 1-9) 0840: Educational Psychology (Units 1-9) 6557: Basic Concepts of Educational Planning-I (Units 1-9) 6558: Basic Concepts of Educational Planning-II (Units 1-9) 6559: Process Of Educational Planning-I (Units 1-9) 6560: Process Of Educational Planning-II (Units 1-9) 6561: Plan Implementation And Management-I (Units 1-9) 6562: Plan Implimentation And Management-II (Units 1-9) 6563: Curriculum Planning And Evaluation-I (Units 1-9) 6564: Curriculum Planning And Evaluation-II (Units 1-9) 6565: Economics And Financing Of Education-I (Units 1-9) 6566: Economics And Financing Of Education-II (Units 1-9) 6567: Development Education-I (Units 1-9) 6568: Dvelopment Education-II (Units 1-9) 6569: Educational Research And Statistics-I (Units 1-9) 6570: Educational Research And Statistics-II (Units 1-9) 6571: Project Implementation, Monitoring & Evaluation-I (Units 1-9) 6572: Project Implementation, Monitoring & Evaluation-II (Units 1-9) 6573: Planning For Population Education-I (Units 1-9) 6574: Planning For Population Education-II (Units 1-9) 	<ul style="list-style-type: none"> 0512: PERSPECTIVE OF EDUCATION (Units 1-9) 654: Islamiat and Its Teaching (Units 1-9) 6408: Teaching of Islamic Studies & Pakistan Studies (Units 1-9) 8669: Seerat-e-Tayyaba-I (Units 1-9) 8670: Seerat-e-Tayyaba-II (Units 1-9) 1919: Arabic Grammar (Units 1-9) 1903: Islamic History-I (Unit No. 9) 3900: Seerat e Tayyaba (Units 1-9) 4901: Introduction to Arabic Grammer (Units 1-9) 5901: Learning Styles & Learning Environment (Units 1-9) 5905: Instructional Strategies and Assessment Mehtods (Units 1-9) 6559: Process Of Educational Planning-I (Units 1-9) 6560: Process Of Educational Planning-II (Units 1-9) 6561: Plan Implementation and Management-I (Units 1-9) 6562: Plan Implementation and Management-II (Units 1-9) 6563: Curriculum Planning and 	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
5. Gender Equality	This ranking focuses on universities' research on the study of gender, their policies on gender equality and their commitment to recruiting and promoting women. The SDG itself phrases this explicitly as supporting women. We cannot hope to develop the world sustainably if the needs of over half of our population are not addressed.			<ul style="list-style-type: none"> • 4593: Administrative Law of Islam (Units 1-9) • 4651: Gender & Development (Units 1-9) • 4652: Women & Development (Units 1-9) • 4653: Perspective On Gender Studies (Units 1-9) • 4654: Pakistani Perspectives Of Gender Studies (Units 1-9) • 0876: Changing Role Of Urban Women (Units 1-9) • 4690: Sociology of Gender Issues Gender Dynamics (Units 1-9) • 4685: Sociology of Gender Issues: Theoretical Background (Units 1-9) 	<ul style="list-style-type: none"> • 5436: Islamiat (Compulsory) (Units 1-9) • 8670: Seerat-e-Tayyaba-II (Units 1-9) • 1907: Islamic Political System (Units 1-9) • 2960: Islam & Human Rights (Units 1-9) • 3959: The Philosophy of Islamic Law (Units 1-9) 	
8. Decent Work and Economic Growth	This ranking focuses on universities' role as an engine for economic growth and their responsibilities as employers. It explores institutions' economics research, their employment practices and the share of students taking work placements.			<ul style="list-style-type: none"> • 2508: Economics of Forestry (Units 1-9) • 4659: Economic Development in Pakistan-I (Units 1-9) • 4660: Economic Development in Pakistan-II (Units 1-9) 	<ul style="list-style-type: none"> • 2607: Arabic Grammer Phonetics & Language Skills (Units 1-9) • 1906: History of Islamic Thoughts & Islamic Literature (Units 1-9) • 3900: Seerat e Tayyaba (Units 1-9) • 5054: Money & Capital Markets (Units 1-9) • 5060: Electronic Commerce (Units 1-9) 	
9. Industry, Innovation and Infrastructure	This ranking focuses on universities' role of fostering innovation and serving the needs of industry. It explores institutions' research on industry and innovation, their number of patents and spin-off companies and their research income from industry.	<ul style="list-style-type: none"> • 0740: Educational Technology (Units 1-18) • 4778: E-Learning (Units 1-9) • 4780: Programming & Planning For Exceptional Youth (Units 1-9) 	<ul style="list-style-type: none"> • 3730: Educational Technology-I (Units 1-9) • 3731: Educational Technology-II (Units 1-9) • 1431: Basics of Information & Comm. Technology (Units 1-9) 	<ul style="list-style-type: none"> • 5645: Resource Sharing & Networking-I (Units 1-18) • 5646: Resource Sharing & Networking-II (Units 1-18) • 5647: Advanced Technical Operations-I (Units 1-18) • 5648: Advanced Technical Operations-II (Units 1-18) • 0834: Educational Technology (Units 1-9) • 0855: Computer In Education (Units 1-9) 	<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 2604: Islam, Pakistan & Modern World (Units 1-9) • 1906: History of Islamic Thoughts & Islamic Literature (Units 1-9) • 1906: History of Islamic Thoughts & Islamic Literature (Units 1-9) • 8619: Education Technology (Units 1-9) • 8620: Computers in Education (Units 1-9) 	<ul style="list-style-type: none"> • 0834: Education Technology (Units 1-9) • 0855: Computer in Education (Units 1-9) • 0627: ICT in Education (Units 1-9)
10. Reduced Inequalities	This ranking focuses on universities' research on social inequalities, their policies on discrimination and their commitment to recruiting staff and students from under-represented groups.		<ul style="list-style-type: none"> • 0672: Perspectives Of Special Education (Units 1-9) • 0673: Handicapped Persons In The Community (Units 1-9) • 0677: Independence Training For The Visually Handicapped (Units 1-9) • 0678: Special Education For Visually Handicapped (Units 1-9) • 0680: General Introduction To The Hearing Impairment (Units 1-9) • 0681: Psychology Of Deafness & Child Development (Units 1-9) • 3603: Introduction & Assessment Of Mentally Retarded Children-I (Units 1-9) • 3604: Introduction & Assessment Of Mentally Retarded Children-II (Units 1-9) 		<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 2604: Islam, Pakistan & Modern World (Units 1-9) • 8670: Seerat-e-Tayyaba-II (Units 1-9) • 1906: History of Islamic Thoughts & Islamic Literature (Units 1-9) • 1915: Contemporary Islamic Intellectual Issues (Units 1-9) • 4951: Interfaith Harmony and Guiding Principles (Units 1-9) • 4952: Human Rights & Islam (Units 1-9) • 8469: General Introduction to the Hearing Impairment • 8470: Speech & Hearing (Units 1-9) • 8471: Audiology & Audiometry (Units 1-9) • 8472: Psychology of Deafness & Child Development (Units 1-9) • 8631: Introduction to Special Education (Units 1-9) 	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
11. Sustainable Cities and Communities	The focus of this ranking goes beyond the traditional view of sustainability as being about stewardship of resources to also look at the role of a university in sustaining and preserving the heritage of communities. It explores institutions' research on sustainability, their role as custodians of arts and heritage and their internal approaches to sustainability.			<ul style="list-style-type: none"> • 1796: Natural Resources Management (Units 1-9) • 1790: Sustainable Rural Development (Units 1-9) 	<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 2604: Islam, Pakistan & Modern World (Units 1-9) • 8670: Seerat-e-Tayyaba-II (Units 1-9) • 1906: History of Islamic Thoughts & Islamic Literature (Units 1-9) • 1915: Contemporary Islamic Intellectual Issues (Units 1-9) • 3902: Subjective Study of Seerat-ul-Nabi (Social & Economic) (Units 1-9) • 876: Changing Role of Urban Women (Units 1-9) • 6410: Arts, Craft & Calligraphy (Units 1-9) 	
15. Life on Land	This ranking explores universities' research on life on land and their education on and support for land ecosystems.			<ul style="list-style-type: none"> • 2501: Range Land Management in Pakistan (Units 1-9) • 2502: Tree Management (Units 1-9) • 1791: Regenerating Agriculture (Units 1-9) • 2510: Agro- Forestry(Units 1-9) • 2511: Soil Conservation & Water Shed Management (Units 1-9) 	<ul style="list-style-type: none"> • 8670: Seerat-e-Tayyaba-II (Units 1-9) • 1901: Objectives of Shariah (Units 1-9) 	
16. Peace, Justice and Strong Institutions	This ranking focuses on how universities can support strong institutions in its country and promote peace and justice. It explores universities' research on law and international relations, their participation as advisers for government and their policies on academic freedom.			<ul style="list-style-type: none"> • 4593: Administrative Law of Islam (Units 1-9) • 4637: Criminal Law Of Islam (Crimes And Hudood) (Units 1-9) • 4638: Islamic Law Of Qasas, Diat & Tazirat (Units 1-9) • 2625: Islamic Economic System (Units 1-9) • 4593: Administrative Law Of Islam (Units 1-9) • 5656: Sociolinguistics (Units: 1-9) 	<ul style="list-style-type: none"> • 652: Islam, Pakistan & Modern World (Units 1-9) • 8670: Seerat-e-Tayyaba-II (Units 1-9) • 1901: Objectives of Shariah (Units 1-9) • 1903: Islamic History (Units 1-9) • 1907: Islamic Political System (Units 1-9) • 1915: Contemporary Islamic Intellectual Issues (Units 1-9) • 3900: Seerat e Tayyaba (Units 1-9) 	
17. Partnership for the Goals	This ranking looks at the broader ways in which universities support the SDGs through collaboration with other countries, the promotion of best practices and the publication of data. Unless all partners work together towards the SDGs, they cannot be achieved. This is the only compulsory SDG for inclusion in the overall rankings. It is also worth a smaller proportion of the final score in the overall table.			2632: Study of World Religion (Units 1-9)	<ul style="list-style-type: none"> • 1916: Islamic Institutions in Modern Era (Units 1-9) • 1691: School Community Relations (Units 1-9) 	

United Nations 17 SDGs	PhD	MS/Mphil	Masters	BS/B.ED	PGD
Faculty of Social Sciences					
1. No Poverty	This ranking focuses on universities' research on poverty and their support for poor students and poor members of their local community.			<ul style="list-style-type: none"> 5565: Marketing Management (Units 1-9) 5571: Economic Environment for Business (Units 1-9) 	
2. Zero Hunger	This ranking focuses on universities' research on hunger, their teaching on food sustainability and their commitment to tackle food waste and address hunger.			<ul style="list-style-type: none"> 5571: Economic Environment for Business (Units 1-9) 	
3. Good Health and Wellbeing	This ranking focuses on universities' research on the key conditions and diseases that have a disproportionate impact on health outcomes across the world, their support for healthcare professions, and the health of students and staff. It is not a general measure of a university's medical teaching and research.			<ul style="list-style-type: none"> 4690: Sociology of Gender Issues: Gender Dynamics (Units 1-9) 4697: Fields of Social Work (Units 1-9) 4654: Pakistani Perspectives of Gender Studies (Units 1-9) 9163: Pakistani Perspective of Gender Studies (Units 1-9) 4653: Perspectives of Gender Studies (Units 1-9) 4642: Lifespan Development of Women: Psychosocial Context (Units 1-9) 4693: Sociology of Development: Meaning and Explanation (Units 1-9) 4694: Issues in Development (Units 1-9) 4695: Sociology of Child Rights & Child Development (Units 1-9) 4698: Population Dynamics (Units 1-9) 4692: Deviance, Social Control and Issues of Delinquency (Units 1-9) 877: Women & Health (Units 1-9) 9613: Sociology of Health (Units 1-9) 5573: Development Planning & Administration (Units 1-9) 	<ul style="list-style-type: none"> 9051: Introduction to Linguistics (Units 1-9) 9055: Psycholinguistics (Units 1-9) 6404: General Science (Units 1-9) 6483: Home Economics-I (Units 1-9)
4. Quality Education	This ranking focuses on universities' contribution to early years and lifelong learning, their pedagogy research and their commitment to inclusive education. As early years provision and lifelong learning are not the main focus of education at universities, this table should not be used to assess the overall quality of teaching at a university.	6734: Applied Research (Units 1-9)	<ul style="list-style-type: none"> 5775: Methods of Teaching Literature-I (Units 1-9) 5776: Methods of Teaching Literature-II (Units 1-9) 5765: Research Methodology (Language & Literature)-I (Units 1-9) 5766: Research Methodology (Language & Literature)-II (Units 1-9) 	<ul style="list-style-type: none"> 4683: Methods of Social Research: research Process (Units 1-9) 4688: Methods of Social Research: Tools of Data Collection (Units 1-9) 4697: Fields of Social Work (Units 1-9) 4696: Introduction to Social Work: Methods in Social Work (Units 1-9) 4688: Methods of Social Research: Tools of Data Collection (Units 1-9) 4646: Applied Statistics in Gender Studies (Units 1-9) 4642: Lifespan Development of Women: Psychosocial Context (Units 1-9) 4645: Research Methods in Gender Studies (Units 1-9) 4693: Sociology of Development: Meaning and Explanation (Units 1-9) 4694: Issues in Development (Units 1-9) 	<ul style="list-style-type: none"> Basics of Technical English (Units 1-9)
5. Gender Equality	This ranking focuses on universities' research on the study of gender, their policies on gender equality and their commitment to recruiting and promoting women. The SDG itself phrases this explicitly as supporting women. We cannot hope to develop the world sustainably if the needs of over half of our population are not addressed.			<ul style="list-style-type: none"> 4685: Sociology of Gender Issues Theoretical Background (Units 1-9) 4690: Sociology of Gender Issues: Gender Dynamics (Units 1-9) 4651: Gender & Development (Units 1-9) 4652: Women & Development (Units 1-9) 4641: Psychology of Gender (Units 1-9) 4642: Lifespan Development of Women: Psychosocial Context (Units 1-9) 878: Women & Environment (Units 1-9) 4692: Deviance, Social Control and Issues of Delinquency (Units 1-9) 9613: Sociology of Health (Units 1-9) 	<ul style="list-style-type: none"> 9162: Perspectives on Gender Studies (Units 1-9) 9163: Pakistani Perspective of Gender Studies (Units 1-9) 9175: Gender & Law (Units 1-9) 4653: Perspectives of Gender Studies (Units 1-9) 9168: Perspectives of Women Rights in Islam (Units 1-9)

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
7. Affordable and Clean Energy	This ranking focuses on universities' research related to energy, their energy use and policies, and their commitment to promoting energy efficiency in the wider community.			<ul style="list-style-type: none"> 9353: Geography of Pakistan-II (Units 1-9) 8664: Geography of Pakistan-II (Units 1-9) 4656: Geography of Pakistan-II (Units 1-9) 	6404: General Science (Units 1-9)	
8. Decent Work and Economic Growth	This ranking focuses on universities' role as an engine for economic growth and their responsibilities as employers. It explores institutions' economics research, their employment practices and the share of students taking work placements.			<ul style="list-style-type: none"> 4690: Sociology of Gender Issues: Gender Dynamics (Units 1-9) 878: Women & Environment (Units 1-9) 4698: Population Dynamics (Units 1-9) 5637: Basic Concepts in Social Sciences-I (Units 1-9) 4659: Economic Development in Pakistan-I (Units 1-9) 5567: Managing Information Systems (Units 1-9) 	9335: Economics (Units 1-9)	
9. Industry, Innovation and Infrastructure	This ranking focuses on universities' role of fostering innovation and serving the needs of industry. It explores institutions' research on industry and innovation, their number of patents and spin-off companies and their research income from industry.			<ul style="list-style-type: none"> 4683: Methods of Social Research: Research Process (Units 1-9) 4652: Women & Development (Units 1-9) 4693: Sociology of Development (Units 1-9) 4694: Issues in Development (Units 1-9) 5664: Educational Psychology and the Management of Learning (Units 1-9) 5637: Basic Concepts in Social Sciences-I (Units 1-9) 9353: Geography of Pakistan-II (Units 1-9) 8664: Geography of Pakistan-II (Units 1-9) 4656: Geography of Pakistan-II (Units 1-9) 4659: Economic Development in Pakistan-I (Units 1-9) 5569: Management and Organizations (Units 1-9) 	<ul style="list-style-type: none"> 5901: Learning Styles and Learning Environment (Units 1-9) 5403: Basics of Information & Communication Technology (Units 1-9) 	
10. Reduced Inequalities	This ranking focuses on universities' research on social inequalities, their policies on discrimination and their commitment to recruiting staff and students from under-represented groups.			4692: Deviance, Social Control and Issues of Delinquency (Units 1-9)	9175: Gender & Law (Units 1-9)	
11. Sustainable Cities and Communities	The focus of this ranking goes beyond the traditional view of sustainability as being about stewardship of resources to also look at the role of a university in sustaining and preserving the heritage of communities. It explores institutions' research on sustainability, their role as custodians of arts and heritage and their internal approaches to sustainability.			878: Women & Environment (Units 1-9)		
12. Responsible Consumption and Production	This ranking focuses on the efficient use of resources and minimising waste. Universities must play their part in ensuring that their consumption is minimised, especially where resources are not renewable.			4659: Economic Development in Pakistan-I (Units 1-9)	6404: General Science (Units 1-9)	

United Nations 17 SDGs		PhD	MS/Mphil	Masters	BS/B.ED	PGD
13. Climate Action	This ranking explores universities' research on climate change, their use of energy and their preparations for dealing with the consequences of climate change.			<ul style="list-style-type: none"> • 4655: Geography of Pakistan-I (Units 1-9) • 8663: Geography of Pakistan-I (Units 1-9) • 9351: Geography of Pakistan-I (Units 1-9) 		
14. Life Below Water	This ranking explores universities' research on life below water and their education on and support for aquatic ecosystems.			878: Women& Environment (Units 1-9)		
15. Life on Land	This ranking explores universities' research on life on land and their education on and support for land ecosystems.			<ul style="list-style-type: none"> • 878: Women& Environment (Units 1-9) • 4693: Sociology of Development (Units 1-9) • 4694: Issues in Development (Units 1-9) 	6404: General Science (Units 1-9)	
16. Peace, Justice and Strong Institutions	This ranking focuses on how universities can support strong institutions in its country and promote peace and justice. It explores universities' research on law and international relations, their participation as advisers for government and their policies on academic freedom.			<ul style="list-style-type: none"> • 4695: Sociology of Child Rights & Child Development (Units 1-9) • 4690: Sociology of Gender Issues: Gender Dynamics (Units 1-9) • 4697: Fields of Social Work (Units 1-9) • 4695: Sociology of Child Rights and Child Development (Units 1-9) • 4692: Deviance, Social Control and Issues of Delinquency (Units 1-9) 	<ul style="list-style-type: none"> • 9175: Gender & Law (Units 1-9) • 9168: Perspectives of Women Rights in Islam (Units 1-9) 	
17. Partnership for the Goals	This ranking looks at the broader ways in which universities support the SDGs through collaboration with other countries, the promotion of best practices and the publication of data. Unless all partners work together towards the SDGs, they cannot be achieved. This is the only compulsory SDG for inclusion in the overall rankings. It is also worth a smaller proportion of the final score in the overall table.				<ul style="list-style-type: none"> • 9402: Pakistan Studies (Units 1-9) • 8593: Fundamentals of Money & Banking (Units 1-9) 	