## INTERNATIONAL, REGIONAL AND COUNTRY LEVEL GENDER AND RELATED INDICATORS

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
African Gender	African Center for Gender	It has been designed to	The African Gender and Development Index (AGDI) consists of two parts,
and	and Development and	provide African	the Gender Status Index (GSI) and The African Women's Progress
Development	Economic Commission for	policymakers with an	Scoreboard (AWPS). The GSI covers those aspects of gender relations that
Index	Africa	appropriate tool for	can be measured quantitatively, whereas the AWPS captures qualitative
		monitoring progress	issues in relation to the performance of gender policies of African
		towards gender	governments.
		equality.	TYT A 1 1 1
African	African Center for Gender	It has been designed to	Women's rights component
Women's	and Development and	provide African	- CEDAW, particularly its optional protocol, article 2 on the principle of
Progress Scoreboard	Economic Commission for Africa	policymakers with an	equality of men and women in national constitutions and other
Scoreboard	Africa	appropriate tool for monitoring progress	legislations and article 16 on marriage and family relations.  - The African Charter on Human and People's Rights and the Protocol
		towards gender	on Women's Rights.
		equality and to help in	Social component
		implementing the	- Level of demonstrated commitment to the Beijing Platform for Action.
		conventions which	- Levels of violence against women, including domestic violence, rape,
		have been ratified by	sexual harassment and trafficking in women.
		African countries.	- Health, including sexually transmitted infections, HIV/AIDS, maternal mortality and contraception.
			- Education: policy on girls" school dropouts and education on human/women's rights.
			Economic component
			- ILO Conventions and policies on equitable working conditions,
			including Convention 100 on equal remuneration, Convention 111 on
			discrimination and Convention 183 on maternity protection at the
			workplace.
			<ul> <li>Engendering national poverty reduction strategy papers (PRSP) and other development plans.</li> </ul>
			- Access to agricultural extension services, technology and land.
			Political component
			-Implementation of Security UN Resolution 1325 on the impacts of
			conflict on women and their role in peace building.
			- Development of effective national women's machinery.

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
			- Gender equitable decision-making, including support for electoral
			quotas and gender mainstreaming in all government ministries and
A.C.:	A.C	T1	departments.
African Gender Scorecard	African Union Commission and United Nations Economic Commission for Africa	The scorecard is used by member States to measure their performance against key ratified gender equality commitments.	Employment  -Employment in non-agricultural sector: Women's share in non-agricultural wage employment sector  -Labour force participation rate: Male and female adult labour force participation rate (percentage)  Business  -Top management in firms: Percentage of firms with a female top manager  -Ownership in firms: Percentages of firms with female participation in ownership  Women in politics  -Representation in parliament: Proportion of seats held by women in national parliaments (percentage)  -Ministerial positions — cabinet: Proportion of women in ministerial positions (percentage)  Education  -Youth literacy rate: Youth literacy rate, population 15-24 years, female and male (percentage)  -Enrolment ratio in secondary education: Gross enrolment ratio, secondary, female and male (percentage)  -Enrolment ratio in tertiary education: Gross enrolment ratio, tertiary, female and male (percentage)  Access to credit  -Account at a financial institution: Account at financial institution, female and male (percentage age 15+)  -Borrowing from financial Institution: Borrowed from a financial institution, female and male (percentage age 15+)  Access to land  -Access to land: Percentage of men and women agricultural holders, Percentage of women and men owning undocumented land, Percentage share of women land owners out of total landowners and

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
			ownership and access to land Health -Maternal mortality ratio: Maternal mortality ratio -Under-five survival rate: Under-five mortality rate for girls and boys -Life expectancy at birth: Life expectancy at birth for females and males -Share of population without HIV: Men's and Women's share of population ages 15 + living with HIV (percentage) -Children under age five who are not stunted: Malnutrition prevalence, height for age, female and male (percentage of children under 5) Water and sanitation -Access to drinking water source with 15 minutes: Proportion of households within 15 minutes of a source of drinking water (percentage), rural and urban -Improved sanitation: Improved sanitation facilities (percentage of
Gender Development Index	United Nations Development Programme	It measures gender gaps in human development.	population with access), rural and urban  It is the ratio of the Human Development Index calculated separately for female and male using the same methodology as in the Human Development Index.
Gender Empowerment Measure	Ministry of Women and Child Development, Government of India, (Supported by United Nations Development Programme)	It is an index designed to capture the gender gaps in development and empowerment of women. It seeks to measure relative female representation in economic and political power.	Power over economic resources  - % female and male with operational land holdings  - % female and male with bank accounts in scheduled commercial banks (with credit limit above Rs. 2 lakhs)  - Share of female and male estimated earned income share per capita per annum  Economic participation and decision-making power  - % male and female officials in service in Indian Administrative Service, Indian Police Service and Indian Forest Service  - % male and female enrolment in medical and engineering colleges  Political participation and decision-making power  - % share of parliamentary seats (elected)  - % share of seats in legislature (elected)  - % share of seats in Zilla Parishads (elected)  - % share of seats in Gram Panchayats (elected)  - % candidates in electoral process in national parties in the parliamentary election

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			- % electors exercising the right to vote in the parliamentary election
Gender Equality Index	European Institute for Gender Equality	The Gender Equality Index provides a synthetic measure of gender equality and supports decision- makers in assessing how far a given Member State is from reaching gender equality. It provides a more comprehensive framework of gender equality. It adopts a gender approach rather than focusing on women's empowerment.	Work  - Participation: Full-time equivalent employment rate, Duration of working life  - Segregation: Sectoral segregation  - Quality of work: Flexibility of working time, Health and safety, Training at work  Money  - Financial resources: Earnings, Income  - Economic situation: Poverty, Income Distribution  Knowledge  - Educational attainment: Tertiary education  - Segregation: Tertiary students sectoral segregation  - Lifelong learning: People participating in formal or non-formal education and training  Time  - Economic activities: Production activities  - Care activities: Childcare activities, Domestic activities  - Social activities: Sport, cultural, leisure, volunteering and charitable activities  Power  - Political power: Ministerial representation, Parliamentary representation, Regional assemblies representation  - Social power: Representation in social organisations/groups  - Economic power: Members of boards, Members of Central Bank  Health  - Status: Self-perceived health, Life expectancy, Healthy life years  - Behaviour: Socio-psychological behaviour  - Access: Unmet medical needs, Unmet dental needs  Intersecting inequalities  - Discrimination and other social grounds: Employment rates, Minorities and/or migrants, Older workers, Lone parents  Violence  - Direct violence  - Indirect violence

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
Gender Equity	Social Watch, Europe	It measures the gap	Education
Index		between women and	- Primary school enrollment
		men in education,	- Secondary school enrollment
		economy and political	- Tertiary school enrollment
		empowerment.	- Adult literacy rate
			Economic participation
			- Labour force gap
			- Non-vulnerable employment
			- Earned income gap
			Political empowerment
			- Professional and technical workers
			- Legislators, senior officials and managers
			- Parliamentary seats
			- Women in ministerial positions
Gender	United Nations	It is built to better	Reproductive Health (Female Reproductive Index)
Inequality	Development Programme	expose differences in	- Maternal mortality ratio
Index		the distribution of	- Adolescent fertility rate
		achievements between	Empowerment (Gender Empowerment Index)
		women and men.	- Female and male population with at least secondary education
			- Female and male shares of parliamentary seats
			Labour market (Gender Labour Market Index)
			- Female and male labour force participation rates
Gender	United Nations	It is designed to	Ratio of girls to boys in primary, secondary and tertiary education
Parity	Educational, Scientific and	measure the relative	
Index	Cultural Organization	access to education of	
		males and females.	
Gender Status	African Center for Gender	It has been designed to	Social power component (capabilities)
Index	and Development and	provide African	- Education: measured by levels of school enrolment and dropout, and
	Economic Commission for	policymakers with an	literacy levels of men and women
	Africa	appropriate tool for	- Health: measured by levels of child health, new HIV infection and time
		monitoring progress	spent out of work through illness
		towards gender	Economic power component (opportunities)
		equality and to help in	- Income: measured by women's income from agriculture, from work in
		implementing the	the formal and informal sectors and from cash transfers
		conventions which	- Time use or employment: measured by time spent in economic

Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
	have been ratified by	activities, and in employment
	African countries.	- Access to resources: measured by access to means of production and to
		management positions
		The political power component (agency)
		- Representation in key decision-making positions in the public sector
		- Representation in key decision-making positions in civil society
		Men work participation rate
ICAR-CIWA		Women work participation rate
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The Feenenist		Affordability
	_	- Food consumption as a share of household expenditure
_		- Proportion of population under global poverty line
Omi	_	- Gross domestic product per capita
		- Agricultural import tariffs
	$\mathbf{c}$	- Access to financing for farmers
	worldwide.	- Presence of food safety net programmes
		Availability - Sufficiency of supply
		- Public expenditure on agricultural R&D
		- Agricultural infrastructure
		- Volatility of agricultural production
		- Political instability
		- Corruption
		- Urban absorption capacity
		- Food loss
		Quality & Safety
		- Diet diversification
		- Nutritional standards
		- Micronutrient availability
		- Protein quality
		- Food safety
	ICAR-CIWA  The Economist Intelligence Unit	have been ratified by African countries.  To rank the states or districts and classify them into low, medium and high level of gender work participation disparity  The Economist Intelligence  It provides an objective framework

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
Global	World	The Global Gender	Economic participation and opportunity
Gender	Economic	Gap Index is an index	- Female labour force participation over male value
Gap Index	Forum	designed to measure	- Wage equality between women and men for similar work
		gender equality.	- Estimated female earned income over male value
			- Female legislators, senior officials and managers over male value
			- Female professional and technical workers over male value
			Educational attainment
			- Female literacy rate over male value
			- Female net primary level enrolment over male value
			- Female net secondary level enrolment over male value
			- Female gross tertiary enrolment over male value
			Health and survival
			- Female healthy life expectancy over male value
			- Sex ratio at birth (converted to female over male ratio)
			Political empowerment
			- Females with seats in parliament over male value
			- Females at ministerial level over male value
			- Number of years of a female head of state over male value
Human	United Nations	It is used to rank	HDI is the geometric mean of Life Expectancy Index, Education Index and
Development	Development Programme	countries into four	Gross National Income index.
Index	(UNDP)	tiers of human	- Life expectancy at birth (Life Expectancy Index)
		development.	- Mean of years of schooling and expected years of schooling (Education
			Index)
T ' 1'1 1	D	TT1 11	- Gross National Income per capita (Gross National Income Index)
Livelihood	Department for	The sustainable	Human assets
Assets	International Development	livelihoods framework	- It represents the skills, knowledge, leadership potential, ability to
		presents the main	labour and good health.
		factors that affect	Social assets
		people's livelihoods,	- It represents networks and connectedness, membership of more
		and typical	formalized groups and relationships of trust, reciprocity and
		relationships between	exchanges Notarel agests
		these. It can be used in	Natural assets
		both planning new	- It represents the natural resource stocks from which resource flows
		development activities	and services (e.g. land, water, trees, nutrient cycling, erosion
		and assessing the	protection) useful for livelihoods are derived.

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
		contribution to	Physical assets
		livelihood	- It comprises the basic infrastructure and producer goods needed to
		sustainability made by	support livelihoods. It represents affordable transport, secure shelter
		existing activities.	and buildings, adequate water supply and sanitation, clean,
			affordable energy, access to information, etc.
			Financial assets
			- It represents the financial resources that people use to achieve their
			livelihood objectives. These are available cash, savings, liquid
			assets such as livestock and jewellery, remittances, etc.
Quality-of-Life	The Economist	It is used to assess life-	1. Material wellbeing GDP per person
Index	Intelligence	satisfaction through	2. Health Life expectancy at birth, years.
	Unit	determinants of quality	3. Political stability and security Political stability and security ratings. 4.
		of life across countries.	Family life Divorce rate (per 1,000 population), converted into index of 1
			(lowest divorce rates) to 5 (highest).
			5. Community life Dummy variable taking value 1 if country has either
			high rate of church attendance or trade-union membership; zero otherwise.
			6. Climate and geography Latitude, to distinguish between warmer and
			colder climes.
			7. Job security Unemployment rate, %.
			8. Political freedom Average of indices of political and civil liberties. Scale
			of 1 (completely free) to 7 (unfree).
			9. Gender equality Ratio of average male and female earnings, latest
			available data.
Social	The OECD Development	The Social Institutions	Discriminatory family code
Institutions	Centre	and Gender Index	- Legal age of marriage
and Gender		(SIGI) is an index	- Early marriage
Index		designed to measure	- Parental authority
		gender equality in a	- Inheritance
		society. It solely	Restricted physical integrity
		focuses on social	- Violence against women
		institutions that impact	- Female genital mutilation
		the roles of men and	- Reproductive autonomy
		women, such as a	Son bias
		society's norms, values	- Missing women
		and attitudes that relate	- Fertility preferences

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
		to women.	Restricted resources and assets
			- Secure access to land
			- Secure access to non-land assets
			- Access to financial services
			Restricted civil liberties
			- Access to public space
			- Political voice
Women's	The Economist	The Women's	Labour policy
Economic	Intelligence	Economic Opportunity	- Equal pay for equal work
Opportunity	Unit	Index is a dynamic	- Non-discrimination
Index		quantitative and	- Maternity and paternity leave and provision
		qualitative scoring	- Legal restrictions on job types for women
		model,	- Difference between statutory (pensionable) retirement age between men
		constructed from 26	and women
		indicators, that	Labour practice
		measures specific	- Equal pay for equal work
		attributes of the	- Non-discrimination
		environment for	- Degree of de facto discrimination against women in the workplace
		women	- Availability, affordability and quality of childcare services, as well as the
		employees and	role of the extended family in providing childcare
		entrepreneurs in 113	Access to finance
		economies.	- Building credit histories
			- Women's access to finance programmes
			- Delivering financial services
			- Private-sector credit as a percent of Gross Domestic Product, as well as
			poor financing conditions
			Education and training
			- School life expectancy (primary and secondary); women
			- School life expectancy (tertiary); women
			- Adult literacy rate; women
			- Existence of government or non-government programmes offering small
			and medium-sized enterprise (SME) support/development training
			Women's legal and social status
			- Addressing violence against women
			- Freedom of movement for women

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
			- Property ownership rights
			- Adolescent fertility rate
			- Country ratification of the Convention on the Elimination of All Forms
			of Discrimination against Women (CEDAW)
			General business environment
			- Regulatory quality
			- Procedures, duration, cost and paid-in minimum capital for starting a
			business
			- Infrastructure risk
			- Mobile cellular phone subscribers per 100 inhabitants
Women's	International	It was developed to	Production
Empowerment	Food Policy	track the change in	- Input in productive decisions
in Agriculture	Research	women's	- Autonomy in production
Index	Institute, USAID and	empowerment levels	Resources
	Oxford Poverty and Human	that occurs	- Ownership of assets
	Development Initiative	as a direct or indirect	- Purchase, sale, or transfer of assets
		result of interventions	- Access to and decisions about credit
		under Feed the Future,	Income
		the U.S. government's	- Control over use of income
		global hunger and food	Leadership
		security initiative.	- Group member
			- Speaking in public
			Time
			- Workload
			- Leisure
Women	International Fund for	It was developed to	Mobility of women outside the home
Empowerment	Agricultural Development	assess women's	- Purchasing inputs from non-local shops
Index		empowerment status.	- Selling products
			- Attending meetings/workshop
			- Depositing loan instalments
			- Shopping/travelling, etc.
			Participation of women in economic activities
			- Production activities in field crops
			- Production activities for vegetables and spices in field
			- Poultry rearing

Indicators	Developed by	Purpose	Components, sub-components and variables (Conceptual Framework)
			- Goat rearing
			- Cattle rearing
			- Aquiculture
			- Wage labour
			- Marketing activities
			- Non-agricultural activities
			Participation of women in the intra-family decision making
			-Decision making in agricultural activities
			- Selection of crops and variety
			- Management of production activities
			- Purchase of inputs
			- Rearing cattle and poultry
			- Selling of crop/spices/cattle and poultry
			- Homestead gardening
			- Post harvest operations of crops
			-Decision making in non-agricultural activities
			- Cash management (income and expenditure)
			- Children's education
			- Buying and selling of land
			- Travel and recreation
I			- Voting in election