Reg.No	:	
Name	:	

MAHATMA GANDHI UNIVERSITY, KOTTAYAM MGU-UGP (HONOURS) REGULAR EXAMINATION MARCH 2025 SECOND SEMESTER

Discipline Specific Core Course (DSC) - MG2DSCBST100 - BUSINESS AND SUSTAINABLE DEVELOPMENT

(2024 ADMISSION ONWARDS)

Duration: 1 Hours Maximum Marks: 50

Remember(K), Understand(U), Apply(A), Analyse(An), Evaluate(E), Create(C), Skill(S), Interest(I) and Appreciation(Ap)

Students should attempt at least one question from each course outcome to enhance their overall outcome attainability.

Part A

MCQ Questions

Answer any 20 questions

Each question carries 1 marks

1.	SDG 12 promotes:		[U] / [CO2]
	a). The circular economy and sustainable production	b). The use of single-use plastics	
	c). Over-reliance on fossil fuels	d). Increasing waste generation	
2.	The primary focus of Ecopreneursh	nip is	[U] / [CO4]
	a). Maximizing short-term profits	b). Developing environmentally sustainable business models	
	c). Expanding corporate monopolies	d). Reducing employee wages	

3	The presense of Sustainability repo	orting can be traced from the year	[U] / [CO3] ··
	a) 1980	b). 1985	
	c) 1965	d). 1990	
4.	The primary focus of SDG 15 is		[U] / [CO2]
	a). Protecting marine life	b). Promoting responsible land use and biodiversity conservation	
	c). Expanding urbanization	d). Increasing deforestation	
5.	SDG 5 aims to eliminate		[U] / [CO2]
	a). All marriage laws	b). Access to equal education	
	c). Job opportunities for women	d). Gender-based violence and discrimination	
6.		ement and reporting of information and its activities on society" is the	[U] / [CO3]
	a). Richard Dobbins and David Fanning	b). William Digbay	
	c). Ralph Estes	d). National Association of Accountants	
7.	Environmental sustainability in TE	BL aims to reduce a company's	[U] / [CO4]
	a). Financial	b). Operational	
	c). Carbon	d). Production	
8.	The Paris Agreement (2015) was international body named as	adopted under the framework of the	[U] / [CO1]
	a). UNEP	b). UNFCCC	
	c). IPCC	d). UNDP	
9.	Masala Green Bonds were first i funding green projects.	ntroduced byin 2014 for	[U] / [CO3]
	a). ICICI	b). IFC	
	c). IDBI	d). IFCI	

10. Biomimicry plays a crucial role in	business sustainability by	[n]\[cos]
a) Fostering innovation	b) Reducing environmental impact	
c) Promoting resource efficiency	d) All of the other options	
11. Which of the following is NOT a ch	haracteristic of SDGs?	[U] / [CO2]
a) Universality	b). Integration	
c). Exclusivity	d). Transformative nature	
12. Which among the following is not a Reporting?	a scope of Corporate Financial	[U] / [CO3]
a). Adherence to standards	b). Preparation of financial statements	
c). Regulatory Reporting	d). Schedules and notes to accounts	
13. The global event behind Agenda 2	1 was the	[U]/[CO1]
a). UN Climate Change Conference 2015	b). Brundtland Commission 1987	
c). Stockholm Conference 1972	d). Earth Summit 1992	
14. The year in which World Bank ente	ered the green bonds was	[U] / [CO3]
a). 2008	b). 2010	
c). 2015	d). 2021	
15is an activity which pr	omotes sustainable development.	[U] / [CO1]
a). Excessive use of plastic	b). Use of renewable energy sources	
c). Deforestation	d). Overfishing	
16. Sustainable Finance is primarily co	ncerned with	[U] / [CO3]
a). Profit maximiation	b). Wealth maximisation	
c). Reducing operational cost	d). Integrating sustainability with finance	
17. River, wildlife, air, groundwater and gassets?	glaciers, etc. are examples of which	[U] / [CO3]
a). Non-renewable assets	b). Renewable assets	

	c) Non-marketable environmental	d) Marketable environmental	
	assets	assets	
18	Which among the following is a soc	ial challenge to green economy?	[n] \ (cos)
	a). Technological gaps	b) Food insecurity	
	c). Political will	d). Biodiversity loss	
19.	Which of the dimensions are command TBL Reporting?	on in both Sustainability Reporting	[U] / [CO3]
	a). Economic and Social · performance	b). Economic performance and Governance	
,	c). Environmental and Social performance	d). Social performance and Governance	
20.	is a key component	of social accounting metrics.	[U]/[CO3]
	a). Profit margins	b). Environmental impact reports	
	c). Employee turnover rates	d). Sales revenue	
21.	A balanced and sustainable logistic	s system is an example of	[U] / [CO2]
	a). Green Product	b). Green Price	
	c). Green Place	d). Green Promotion	
22.	The sequence of Economic Accoun	ts in SEEA consist of	[U] / [CO3]
	a). Production account	b). Production account and income account only	
	c). Production, income and capital account	d). Production, income and financial account only	
		,	[1x20 = 20]
		Part B	
		MCQ Questions	
		rer any 15 questions Jestion carries 2 marks	
20		restion carries 2 marks	
23.	What is Net Zero Emission?		[U] / [CO2]
	a). Reducing greenhouse gas emission	b). Increasing greenhouse gas emission	
	c). Eliminating all greenhouse gas emissions	d). Achieving a balance between greenhouse gas emissions and removal	

24. Consider the following statements and choose the most appropriate alternative Statement I. Social accounting is a way by which a company attempts to quantify the influence of its operations on environment Statement II: It is a systematic examination of the organization's effects on its shareholders, with stakeholder input included in the data that is analyzed for the accounting statement b). Statement I is true, and a) Both statements are true statement II is false d). Both statements are false c). Statement II is true, and statement I is false [U] / [CO2] 25. Consider the following statements and choose the most appropriate alternative. Statement I - The SDG India Index is based on 50+ indicators covering economic, social, and environmental factors. Statement II - The SDG India Index aligns with the Global Sustainable Development Report (SDR) a). Both Statements are true b). Statement I is true and Statement II is false d). Both Statements are false c). Statement I is false and Statement II is true [U] / [CO3] 26. Which of the following statements are true? Statement I: TBL Reporting promotes sustainable business practices that consider only the shortterm well-being of people and the planet. Statement II: It encourages organizations to be accountable only to shareholders of the company. b). Both the statements are false a). Both the statements are true d). Statement I is false and c). Statement I is true and Statement II is true Statement II is false 27. Consider the following statements Assertion (A) and Reasoning (R). [U] / [CO3] Choose the correct alternative. Assertion (A): Social accounting is mainly concerned with measuring the social and ethical impacts of an organization. Reasoning (R): Social accounting focuses only on the impact on people of an organization, neglecting its social responsibility. a), Both Assertion and Reasoning b), Both Assertion and Reasoning are correct, but Reasoning is not are correct, and Reasoning is the the correct explanation of correct explanation of Assertion Assertion d). Both Assertion and Reasoning c). Assertion is correct, but are incorrect Reasoning is incorrect

28. The Aalingana project of Tata group alined at

[U] / [CO3]

	a) Reducing carbon emissi	ons	b), convert food waste into bio gas	
	c) To provide education fac	dities	d), to provide health care facilities	
29	Strategy Example a) Microfi	nance w-cost	with their respective examples . (i) Aravind Eye Care (b) Small healthcare (iii) Grameen Bank (d) t products	[U] / [CO4]
	a). a-i, b-iv, c-iii, d-ii		b) a-i, b-ii, c-iii, d-iv	
	c), a-iii, b-iv, c-i, d-ii		d). a-iv, b-iii, c-i, d-ii	
30.)G 7 de	and choose the most appropriate eals with Affordable and Clean targets	[U]/[CO2]
	a). Both Statements are true	e	b). Statement I is true and Statement II is false	
	c). Statement I is false and Statement II is true		d). Both Statements are false	
31.	alternative. Statement I: Sus and social responsibility into	stainop busine	and choose the most appropriate reneurship integrates environmental ess operations. Statement II: rm sustainability over short-term	[U] / [CO4]
	a). Both statements are true	9.	b). Statement I is true, and Statement II is false.	
	c). Statement I is false, and Statement II is true.		d). Both statements are false.	
32.	Technological factors in the micro environment by influen		environment can impact a firm's	[U] / [CO1]
	a). By changing customer to	astes	b). By affecting the competitive landscape with innovation	
	c). By altering inflation rates	;	d). By modifying government policy	/
33.	Match the following:			[U] / [CO1]
	(a) Economic	(i) Equ	ial access to resources, education,	-
	Sustainability	11	ealthcare	
	(b) Social Sustainability	(ii) Lor	ng-term financial growth, stable	

employment

(iii) Conservation of natural resources,

reducing carbon footprint

(c) Environmental

Sustainability

THE PERSON NAME OF	(a) Intergenerational Equity	airness between current and future rations		
i	a). a-ii, b-i, c-iii, and d-iv	b). a-i, b-ii, c-iii, and d-iv		
(c). a-i, b-ii, c-iv, and d-iii	d), a-iii, b-i, c-ii, and d-iv		* .
34. \	Which of the following is not a feat	ture of biomimicry?	,	[U] / [CO2]
;	a). Sustainability is the heart	b). Multidisciplinary approach		
,	c). Resilience and adoptability	d). Reduced efficiency and effectiveness		
35. \	What is sustainable marketing?		٠.	[U] / [CO2]
	a). Promoting socially and environmentally responsible products	b). Exaggerated claim of eco-		•
	c). Prioritizing Immediate profits over long term sustainability goals	d). Dishonest marketing practices	: '	
	Which among the following are correct about the components of sustainability reporting? (i)Materiality assessment (ii)Stakeholder engagement (iii)Reporting framework (iv)SASB			[U] / [CO3]
	a). i,ii, and iii only	b). i,ii, and iv only		
	c). i,ii, iii and iv	d), ii, iii and iv		
	Which of the following is a cross-c Action Plan on Climate Change (N including agriculture, energy, and	NAPCC), impacting multiple sectors		[U] / [CO1]
	a). National Electric Mobility Mission	 b). National Adaptation Fund for Climate Change 		
	c). National Mission for Sustainable Agriculture	d) National Mission on Strategic Knowledge for Climate Change		
38.				[U] / [CO2]
	a). Both Statements are true	b). Statement I is true and		
		Statement II is false		

- c) Statement I is false and Statement II is true
- d). Both Statements are false
- 39. Match the following: (a) Green Masala Bonds (i) Is imposed depending on carbon emissions. (b)SLB (ii) Socially Responsible Mutual Funds (c) SRMF (iii) Sustainability Linked Bonds (c) Carbon Tax (iv) Bonds Issued outside India for funding projects that have positive environmental impacts.

[U] / [CO3]

- a). a-iii, b-ii,c -iv ,d-i
- b). a -iv,b-iii. c- ii, d i
- c). a-i,b-ii,c-iii,d-iv
- d). a-ii,b-iii,c-iv,d-i

[2x15 = 30]