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Enrolment	
No:	

UPES
End Semester Examination, December 2024

Course: Green and Sustainable Finance
Program: INT BBA-MBA
Course Code: FINC3063

Semester: V
Time : 3 hrs.
Max. Marks: 100

SECTION A
10Qx2M=20Marks

S. No.		Marks	CO
Q1	The Ideal Debt Equity Ratio should be: a. 3:4 b. 1:2 c. 5:4 d. 2:3	2	CO1
Q2	The banks that aim to deliver economic, social, and environmental impact as part of their mission statement are known as: a. Investment banks b. Sustainable focused Green banks c. Co-operative Bank d. None of the above	2	CO1
Q3	Which of the following is not a part of 4Rs of sustainability: a. Reduce b. Reuse c. Regain d. Recycle	2	CO1
Q4	ESG stands for _____ a. Economic, Social and Government b. Environment, Social and Governance c. Economic, Social and Governance d. Environment, Self Dependent and Goal	2	CO1
Q5	The amount that needs to be repaid at the end of bond's life is _____ a. Maturity Value b. Market value c. Premium Value d. Discounted value	2	CO1
Q6	Coupon is the _____ a. Interest paid on the bond b. Rate of interest on the bond	2	CO1

	c. Premium amount paid on the maturity of the bond d. None of the above		
Q7.	_____ is the process of producing reports that disclose an organization's financial status. a. Financial reporting b. Integrated reporting c. Integrated thinking d. Sustainable reporting	2	CO1
Q8.	Which Theory/hypothesis implies that the degree of market efficiency depends on the evolutionary model of individuals adapting to a changing environment. a. Agency theory b. Efficient markets hypothesis c. Adaptive market hypothesis d. Long term value	2	CO1
Q9.	_____ states that stock prices incorporate all the relevant information and thus on average reflect long term fundamental value of the firm. a. Agency theory b. Efficient markets hypothesis c. Adaptive market hypothesis d. Long term value	2	CO1
Q10.	What refers to the consequences of activities that affect other (or third) parties without this being reflected in the market prices. a. Agency cost b. Externalities c. Short term cost d. Long term cost	2	CO1
SECTION B 4Qx5M= 20 Marks			
Q11	Define 5Cs of Sustainability critical for an enterprise.	5	CO2
Q12	Explain in detail the basic approaches to reduce negative externalities affecting the business along with suitable examples.	5	CO2
Q13	Define the "IPAT" formula if the government wants to calculate the impact of the externality in the society.	5	CO2

Q14	What are the ESG factors that was coined by the International Organisation UN, elaborate along with relevant example of each factor and how it affects the Sustainable Development?	5	CO2
SECTION-C 3Qx10M=30 Marks			
Q15	<p>Webitof Web Agency Private Ltd is a company whose shareholders are keen to generate maximum profits without caring for its society and environment. Their narrower approach to primarily serve its shareholders is resulting into the bad goodwill of the company.</p> <p>Explain the model of Corporate Governance the Company is following.</p> <p>From your point of view, is the Company adopting a good model?</p> <p>Explain the types of Corporate Governance models that companies can adopt and differentiate them on the basis of various dimensions.</p> <p>Also comment and advice the best Governance model for the holistic benefit in a long run.</p>	10	CO3
Q16	<p>Explain in detail the concept of “Green Washing” along with the relevant example. How it differs from “White Washing”?</p> <p>Also Elucidate the other Challenges faced by an enterprise in adopting the Corporate Governance.</p>	10	CO3
Q17	<p><u>Attempt Any 1 Part:</u></p> <p>A renowned Company Named Advitya Technosolutions Private Limited focus on the “take make-use and waste” approach in its production processes. It continuously keep on extraction of non-renewable resources and once they are consumed by the end users, they are dumped and destroyed. Similarly, the consumers of the company keep on Purchasing the unnecessary products and services due to peer pressure and showcase their standards in the society. Their consumption patterns are driven by their competitors and peers rather than their own needs.</p>	10	CO3

	<p>From the above paras, Find the Behavioural Biases against the Sustainable Development. Elucidate along with examples what should be the solution of these Biases</p> <p style="text-align: center;">OR</p> <p>How can the corporates integrate sustainability into bonds? Explain with the help of illustration.</p>		
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SECTION-D 2Qx15M= 30 Marks			
Q18	<p>The Following Data is related to a timber merchant company Musee Pvt Ltd as on 31st March 2024:</p> <p>Cash In Hand Rs 50,000 Cash at Bank Rs 4,00,000 Debtors Rs 1,20,000 Bills Receivable Rs 80,000 Creditors Rs 1,50,000 Net Profit Rs 40,000 Equity Rs 2,00,000 Total Assets Rs 8,00,000 Gross Profit Rs 1,00,000 Total Liabilities (Debt) Rs 2,50,000 Turnover (Sales) Rs 10,00,000 Purchases Rs 6,00,000</p> <p>Calculate:</p> <ol style="list-style-type: none"> Current Ratio Quick Ratio Return on Equity Debtors Turnover Ratio Debt Equity Ratio <p>Also, Comment on the adequacy of the Debt Equity Ratio as per the standard ratio that is considered ideal</p>	15	CO4

Q19	<p><u>Attempt Any 1 Part:</u></p> <p>You are a Bank Finance Manager of HDFC Branch Dehradun. Your client M/s Jubilant Builders Limited is keen to get loan of Rs 500 crores from your bank. Its vision is to utilise the funds of credit on the projects that will be helpful for the environment like windmills, solar energy etc.</p> <p>As a Finance Manager of a green bank, what factors will be considered in calculating credit risk in the loan evaluation.</p> <p style="text-align: center;">OR</p> <p>While working on a startup idea you discovered that many foreign investors are interested to fund Indian startups based on circular business model. You then started modifying your startup into a circular business model. Explain the details of a circular business model and the way you will pitch your startup in front of the investors.</p>	15	CO4
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