



OPEN EDUCATIONAL RESOURCE

Course Code: PEA 305

Course Title: Analytical Skills I

L.T.P: 2.1.0

Credit: 3

Course Code	Course Title	Unit mapped	Broad topic/Sub Topic	OER Type	Title of OER	%age unit mapped with OER (approx)	Source URL
PEA 305 Analytical Skills I		Unit 1	Number system, Simplification and Approximation, Average	Reading Material PPTs, Workbook	Understanding of Numbers	100%	https://www.youtube.com/watch?v=CEn-Ks5bGrs&ab_channel=Placement_Readiness_Tutorials-L.P.U https://www.youtube.com/watch?v=E1CA1jqpLOk&t=3s&ab_channel=Placement_Readiness_Tutorials-L.P.U https://www.youtube.com/watch?v=a-Guv3mRT1s&ab_channel=Placement_Readiness_Tutorials-L.P.U https://www.youtube.com/watch?v=ykB9CQjgJxc&ab_channel=Placement_Readiness_Tutorials-L.P.U
		Unit 2	Percentage, Profit and Loss, Profit & loss discount, Simple and compound interest	Reading Material PPTs, Workbook	Application of percentage	100%	https://www.youtube.com/watch?v=RgZ7esjiVzs&ab_channel=Placement_Readiness_Tutorials-L.P.U https://www.youtube.com/watch?v=VEU4cT

						gKhPU&t=448s&ab_channel=Placement Readiness Tutorials-L.P.U https://www.youtube.com/watch?v=MwQo8-ZZZUM&t=34s&ab_channel=Placement Readiness Tutorials-L.P.U
	Unit 3	Logical reasoning	Reading Material PPTs, Workbook	Foundation of logical thinking	100%	https://www.youtube.com/watch?v=P02WYm7Gzx8&t=8s&ab_channel=Placement Readiness Tutorials-L.P.U https://www.youtube.com/watch?v=tl6EGvX8b6Y&ab_channel=Placement Readiness Tutorials-L.P.U
	Unit 4	Ratio and proportions, Alligation and mixtures	Reading Material PPTs, Workbook	Exploring equivalence and scaling	100%	https://www.youtube.com/watch?v=rzDC_Zt7GhE&ab_channel=Placement Readiness Tutorials-L.P.U https://www.youtube.com/watch?v=tatX_sb5T8o&ab_channel=Placement Readiness Tutorials-L.P.U
	Unit 5	Permutation, Combination, Probability	Reading Material PPTs, Workbook	Understanding the concept of counting	100%	https://www.youtube.com/watch?v=pcCEgX1qMZY&ab_channel=Placement Readiness Tutorials-L.P.U https://www.youtube.com/watch?v=ayjIRJ8xQNk&ab_channel=Placement Readiness Tutorials-L.P.U
	Unit 6	Analytical reasoning	Reading Material	Strategies for logical	100%	https://www.youtube.com/watch?v=FWB9N

			PPTs, Workbook	problem solving		M5L1MM&ab_channel=Placement_Readiness_Tutorials-L.P.U https://www.youtube.com/watch?v=gWLoSN-52AY&ab_channel=Placement_Readiness_Tutorials-L.P.U
--	--	--	----------------	-----------------	--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------