SGU	Sanjay Ghodawat University, Kolhapur Established under section 2(f) of UGC Act 1956 Sanjay Ghodawat University Act XL of 2017 of Govt. of Maharashtra	2019-20 EXM/P/09/01

2020, TY B, Com	**School of Commerce and Management**	**Department of Commerce**
CBCF 307	**PROJECT FINANCE**	**Semester –V**
Day and Date: Monday, 07.12.2020	**End Semester Exam**	**Time: Max Marks: 50**

Instructions: 1. Assume suitable data wherever necessary
2. Simple calculator allowed.

		Marks	**CO's (Blooms level)**
Q.1	**Attempt any two**		
a)	Prepare schedule of Repayment of Term loan. From the following details, 1. Selling Price PU Rs. 40/- 2. Installed capacity is Rs. 2,00,000 units p.a. in the first year of operation 50% capacity will be utilized, thereafter capacity will increase by 10% every year. 3. From one metric ton of raw material 500 units are produced. The cost of raw material is Rs.9000/- per MT. 4. Direct Labor is Rs.4/-PU and variable expenses are Rs.3/- PU. 5. The project uses diesel generator for running the machines. For one hour of running the generator consumes fuel of Rs. 100/- forty units are produced per hour. 6. Fixed cost include (at 100% capacity utilization) A) Administrative expenses 80,000/-p.a B) Selling and distribution expenses 60,000/-p.a. C) Depreciation to be charged on WDV on following assets Building 10%, Machinery 20%, Fixed asset 5% 7) The Project cost includes Land 5,00,000/- Building 8,00,000/- Machinery 12,00,000 /- Fixed Assets 3,00,000/- Term Loan to be obtained from bank is Rs.15,00,000/- to be repaid in 5 equal annual installments carrying interest @ 14% pa. to be charged on the opening balance each year.	09	CO5(L4)
b)	Prepare Projected Profit & Loss Account? Refer Q1 (a)	09	CO6(L5)

c)	Prepare Debt Service Coverage Ratio workings? Refer Q1 (a)	09	CO6(L5)

Q.2 Attempt any two

a)	Elaborate how finance can be raised through Long term sources of capital?	08	CO3(L2)
b)	What are the tools of testing financial feasibility of project, Explain in brief?	08	CO3(L2)
c)	What are the key steps of market and demand analysis, illustrate with example??	08	CO1(L3)

Q.3 Attempt any two

a)	'In project management different uncontrollable situations may occur' explain the different types of project risks?	08	CO4(L4)
b)	Generation of project Idea and screening of it plays vital role in propjet Management Explain?	08	CO1(L3)
c)	How Break even analysis will help in business decisions, illustrate with example?	08	CO6(L4)