

Progressive Education Society's Modern College of Arts, Science & Commerce Ganeshkhind, Pune – 16 (Autonomous)

Examination - March/ April 2024 **Faculty: Commerce**

Program: BCOM **Semester:IV**

Program (Specific): BCOM **Course Type: Elective**

Max.Marks: 50 Class: SYBCOM

Name of the Course: Cost & Works Accounting-II

Course Code: 23-COB246 (a) Time: 2 Hrs.

Instructions to the candidate:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full marks

	-	_	ures to the right of calculator i		i marks.						
Q1) A	۹) Fi	ll in	n the blanks by	choosing th	e proper	alternat	ive give	n in the	e bracket	t (any five)	(5)
i)		a)	Time Keeping	_			d) Ledge	er			
ii)		Piece workers Piece Rate	-	ges on e Rate			asis	d) Daily	,	
ii	i)		The use of con	nputers to co	ntrol the	operation	on of the	e produ	iction pro	ocess is knov	wn
		a)	CAM	b) RAM		c) ROM		d) Non	e of thes	e	
iv	v) Just in Time (JIT) manufacturing is also known as										
	a) Toyata Production System c) Hundai Production System										
	b) Suzuki Production System d) Kia Production System										
		٠,	ouzam roudo	cion dystein	u, mar	Todactic	0 , 5				
V)		When materia Issue	ll is purchase b) Rece		corded ir c) Trans					
٧	i)	Following are Avoidable causes of Labour Turnover.									
		a)	Lower rate of	Pay b) Bad	recruitm	ent polic	у с) і	no satis	sfaction	d) All of the	above
B) Sta	ate	wh	ether the follo	wing statem	ents are	True or I	alse (A	ny 5)			(5)
	i i i	i. A ii. (v. 1 /. G	tores Ledger is Bill of Materia Overtime worki The merit rating Froup Bonus Sc High Labour Tu	Il prepared by ing has an ad g distinguishe hem is desira	y a produ verse effe es betwee able to cre	ction de ect on th en tempo eate tear	e health orary wo n spirit a	of the orkers a among	and perm	anent work	ers.
Q2) V	Vrit	e s	hort notes on	(Any TWO) o	f the follo	owing.					(10)
	i		Importanc	e of ERP Syst	em						

- ii. Features of Just-In-Time System
- iii. **Group Bonus Scheme**
- iv. **Functions of Purchase Department**

Q3) A. Prepare Store Ledger Account on the basis of Last In First Out (LIFO) Method of pricing the issue of stores using following information about material G-21 of Sagon Ltd Delhi for March 2023 and ascertain the value of closing Stock. (8)

> 1st March Opening Stock - 100 units @ Rs. 1.75 6th March Purchases - 150 units @ Rs. 1.50 7th March Issue – 200 units 11th March Purchases – 300 units @ Rs. 1.60 17th March Issues - 250 units 23rd March Purchases - 400 units @ Rs. 1.70 25th March Issues - 400 units

> > Spoilage - 10 units.

B) The number of workers in Om Industries at the beginning of the month was 1767 and at the end of the month was 2233. During the month 20 workers were left and 60 workers were discharged. 200 workers were newly appointed during the month of these 40 workers were recruited in the vacancies of those leaving, while the rest were for the expansion scheme.

You are required to calculate the Labour Turnover Rate under Separation, Replacement and Flux method You are required to calculate the Labour Turnover Rate under Separation, Replacement and Flux method. (7)

Q 4)A. In Super Ltd Dhule, the standard Time Allowed to produce one article is fixed at 10 hours and the wage rate is Rs. 20 per hour . A worker has completed 10 Articles in 80 Hours.

Calculate hi total wages under,

30th March

- i) Halsey Premium Plan and
- ii) Rowan Premium Plan

A worker is paid Dearness Allowance @ Rs. 2 per hour Also calculate the effective rate of earnings

(8)

B. What is 'Computer Aided Manufacturing' CAM system? State the benefits and limitations of CAM System **(7)**