Training Programmes 2023 – 2024

Various training programmes were conducted for Third year students during June 2023 - December 2023.

1. The following training programmes were conducted through Offline mode by our staff members from **17-06-2023 to 07-12-2023**.

CIRCULAR 12.06.2023 The ODD TERM TRAINING schedule for III YEAR STUDENTS is given below with effect from 12.06.2023.								
S.No DATE Session (HALL NO: M 106) (HALL NO: E 104) (HAL					BATCH-III (HALL NO: P 101)			
			Soft Skills for Workplace Success	Soft Skills for Workplace Success	Soft Skills for Workplace Success			
	17.06.23	FN (9.00 AM	APTITUDE	COMMUNICATION SKILLS	ENTHUSIASM AND ATTITUDE, TEAM WORK AND NETWORKING			
1.	(Saturday)	To 12.20 PM)	(Mr.B.Jaihind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)	(Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)	(Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A.VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT			
			Soft Skills for Workplace Success	Soft Skills for Workplace Success	Soft Skills for Workplace Success			
•	24.06.23 (Saturday)	6.23 FN (9.00 AM	COMMUNICATION SKILLS	ENTHUSIASM AND ATTITUDE, TEAM WORK AND NETWORKING	APTITUDE			
2.		То 12.20 РМ)	(Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)	(Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A.VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT	(Mr.B.Jahind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)			
			Soft Skills for Workplace Success	Soft Skills for Workplace Success	Soft Skills for Workplace Success			
	01.07.23	FN (9.00 AM	ENTHUSIASM AND ATTITUDE, TEAM WORK AND NETWORKING	APTITUDE	COMMUNICATION SKILLS			
3.	(Saturday)	То 12.20 РМ)	(Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A.VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT	(Mr.B.Jaihind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)	(Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)			

			C. G. Cl.'ll. C. W. J. L. C	C. G. Cl. 11. G. W. J. J. C. C.	Soft Skills for Workplace Success
4	15.07.23	FN (9.00 AM	Soft Skills for Workplace Success	Soft Skills for Workplace Success	PROBLEM SOLVING AND CRITICAL THINKING, ADAPTABILITY AND PROFESSONALISM
4.	(Saturday)	To 12.20 PM)	(Mr.B.Jaihind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)	(Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)	(Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A.VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT
				Soft Skills for Workplace Success	
		FN	Soft Skills for Workplace Success	PROBLEM SOLVING AND CRITICAL THINKING.	Soft Skills for Workplace Success
-	05.08.23	(9.00 AM	COMMUNICATION SKILLS	ADAPTABILITY AND	APTITUDE
5.	(Saturday)	To 12.20 PM)	(Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)	(Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A.VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT	(Mr.B.Jaihind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)
			Soft Skills for Workplace Success		
6.	19.08.23 (Saturday)	FN (9.00 AM To 12.20 PM)	PROBLEM SOLVING AND CRITICAL THINKING, ADAPTABILITY AND PROFESSONALISM (Mrs.C.Priya, Lecturer/Civil) (Mr.D.Saravanakumar, Lecturer/EEE) (Mr.A. VenkateshBoopathy, Lect/MOP) (Mr.G.Arangadurai, Lecturer(SG-I)/PT	Soft Skills for Workplace Success APTITUDE (Mr.B.Jaihind, Lecturer/Maths) (Mrs.R.Priyanka, Lecturer/GT) (Mrs.S.A.Amutha, Lecturer(SS)/EEE) (Mr.K.Ramalingam, Lecturer/CSE)	Soft Skills for Workplace Success COMMUNICATION SKILLS (Mr.M.Kalidass babu, Lecturer(SS)/CSE) (Miss.G.Janani, Lecturer/English) (Mr.S.Balamururugan, Lecturer/Mech) (Mr.S.Yuvaraj, Lecturer/Mech)
		Note	: Mr.R.Santhoshkumar, Lecturer/CSE will be th	he In-Charge for VISION 2025 training program	n for Second Year students
				PRINCIPAL	CHAIRMAN
Copy Copy	to: Chairman, Go to: VP, All HOI	overning Co Ds, Training	uncil Coordinator, Individuals & file		

S.No	Topics	Period	No. of Sessions	Target
1	Soft Skills for Workplace Success - Aptitude	17.06.2023 to 19.08.2023	06	Third Year Students (148 Students)
2	Soft Skills for Workplace Success - Communication Skills	17.06.2023 to 19.08.2023	06	Third Year Students (148 Students)
3	Soft Skills for Workplace Success - Enthusiasm and Attitude, Team Work and Networking.	17.06.2023 to 19.08.2023	03	Third Year Students (148 Students)
4	Soft Skills for Workplace Success - Problem Solving and Critical Thinking, Adaptability and Professionalism	17.06.2023 to 19.08.2023	03	Third Year Students (148 Students)

Soft Skills Training for Workplace Success Inaugurated by our Principal Dr.S.Jawahar, M.E., Ph.D on 17.06.2023





Soft Skills Training for Workplace Success -

Aptitude Training

(17-06-2023 to 07-12-2023)





Soft Skills Training for Workplace Success -

Enthusiasm and Attitude, Team Work and Networking.

(17-06-2023 to 07-12-2023)



Soft Skills Training for Workplace Success -

Problem Solving and Critical Thinking, Adaptability and Professionalism

(17-06-2023 to 07-12-2023)





	Virudhunagar S.Vellaichamy Nadar Polytechnic Colleg (Affiliated to Directorate of Technical) (ISO 9001:2015 Certified I TRAINING CE)	(Autonomou Education ,Ch (Institution) LL	s), Virudhuna; ennai-25)	gar-626001	
	FEEDBACK - ODD TERM (12.06	5.2023 TO 09.0	9.2023)	· .	· ·
	Name: T. JAI SURYA	· R	oll No: 4211	43	
S.NO	TOPICS	Content de Excellent	livered by the Very Good	Resource	Persons Average
1	APTITUDE TRAINING	~			
2	COMMUNICATION SKILLS	1 V			
3	ENTHUSIASM AND ATTITUDE		\checkmark	-	
4	TEAM WORK AND NETWORKING		1		
5	PROBLEM SOLVING AND CRITICAL THINKING	1			
6	ADAPTABILITY AND PROFESSIONALISM	. 1			
			Signatur T. Je	e of the Stu	ident 999

1. PROBLEMS ON NUMBERS

- 1. A man has some hens & cows. If the number of heads be 48 and the number of feet equals 140. Then find the number of hens?
- 2. 100 students at a farewell party shake hands with each and every other student. How many hands shake will be there ?
- 3. Two numbers are such that the ratio between them is 3 : 5. If each number is increased by 10, then the ratio becomes 5 : 7. Find the numbers?
- 4. $4/5^{th}$ of a certain number is 64. Find half of that number?
- 5. What least value must be in the place of * so that the number 84705*2 is divisible by 9?

2. PERCENTAGE

- 6. A student was asked to find 4/5 of a number. By mistake, he divided the number by 4/5 and got an answer, which exceeded the correct answer by 9/20. What is the number?
- 7. In an examination, it is required to get 36% of maximum marks to pass. A student got 113 marks and declared failed by 85 marks. Find the maximum marks?
- 8. In a college election, a candidate secured 62% of the votes and is elected by a majority of 144 votes. Find the total number of votes polled?
- 9. A student who secures 20% marks in an examination fails by 30 marks. Another student who secures 32% marks gets 42 marks more than those required to pass. Find the pass percentage?
- 10. I spend 30% of my salary on food and 20% of the remaining on transport. If I save Rs. 700 per month, which is half of the balance after spending on food & transport. What is my Monthly Salary?

3. AVERAGE

- 11. The average height of 30 girls out of a class of 40 is 160 cm and that of the remaining girls is 156 cm. Find the average height of whole class?
- 12. The average of 50 numbers is 38. If two numbers, namely 45 and 55 are discarded, then find the average of the remaining numbers ?
- 13. <u>In an examination, a student scores 4 marks for every correct answer and loses 1 mark for every wrong answer.</u> A student attempts all the 100 questions and scores 210 marks. Find the number of questions he answered correctly?

- 14. The average of 10 numbers is calculated as 15. It is discovered later, while calculating the average one number, namely 36 was wrongly read as 26. Find the correct average ?
- 15. The average of 11 results is 60. If the average of first five results is 58 & the average of last five is 56 then find the sixth result?

4. TIME & WORK

- 16. Pipes A and B can fill a tank in 10 hours and 15 hours respectively. If the pipes are opened simultaneously then the tank will be filled in:
- 17. A and B can do a piece of work in 6 days and A alone can do it in 9 days. The time taken by B alone to do the work in:
- 18. A and B can do a piece of work in 18 days; B and C in 24 days; C and A in 36 days. In what time can they do it all working together?
- 19. A temporary worker engaged on a contract basis is paid Rs 10 per day, he attends work & Rs 5 is deducted from his salary, as a fine, every day he remains absent. If in a month of 30 working days he earned Rs. 240. For how many days he was absent?
- 20. A ship 55 Kms from the shore springs a leak, which admits 2 tonnes of water in 6 minutes;80 tonnes would suffer to sink her, but the pumps can throw out 12 tonnes an hour.Find the average rate of sailing that she may just reach the shore as she begins to sink

5. TIME & DISTANCE

- 21. A car completes a certain journey in 8 hours. It covers half the distance at 40 km/hr and the rest at 60 km/hr. Find the length of the journey?
- 22. A monkey ascends a greased pole 12 metres high. He ascends 2 metres in first and slips down 1m in the alternate minute. In which minute, he reaches the top?
- 23. The driver of a Maruti car driving at the speed of 68 km/hr locates a bus 40 metres ahead of him. After 10 seconds, the bus is 60 metres behind. Find the speed of the bus?
- 24. A thief running at 8 Km/h is caught by a policeman whose speed is 10 Km/h. If the thief is 100m ahead of the policeman, then the time required for the policeman to catch the thief will be?
- 25. If 5 poles are erected at equal distance between two points 20 mts apart, what is the distance between any two poles?

6. PROFIT AND LOSS

26. By selling an article for Rs. 100, one gains Rs.10. then, what is the gain percent?

- 27. By selling a watch for Rs. 1140, a man loses 5 %. In order to gain 5 % the watch must be sold for
- 28. A man buys 10 articles for Rs.8 and sells them at the rate of Rs.1.25 per article. Find his gain percent?
- 29. A bottle of jam costs Rs. 2 including the bottle which is returnable. The jam costs Re.1 more than the bottle. How much does the bottle cost?
- 30. A horse and a cow were sold for Rs.12000 each. The horse was sold at a loss of 20% and the cow at a gain of 20%. The entire transaction resulted is :

	Exercise – 1 (Objective Type Questions)								
1.	1. The number which when added to 10 times itself gives 264. Find the number?								
	a) 26.4	b) 24	c) 25	d) 25.5					
2.	2 $4/5^{\text{th}}$ of a certain number is 80 Find $1/4^{\text{th}}$ of that number?								
	a) 25	b) 80	c) 120	d) 60					
2	$1/1^{th}$ of $1/2^{rd}$ of $1/2^{rd}$	$2/5^{\text{th}}$ of a number	oris 15 What will	he 40% of that number?					
5.	a) 180	b) 120	c) 450	d) 270					
4.	4. What is the face value of 6 in the numerical 4682 ?								
	a) o	00 (0	C) 600	u) 46					
5.	5. 4/5 th of number exceeds its 1/4 th by 11. What is the number?								
	a) 20	b) 50	c) 100	d) 25					
6.	The sum of two n	umbers is twice	e their difference. If	one of the number is 10, then what will					
0.	be the other num	nber?							
	a) 30	b) 10/3	c) 30 or 10/3	d) – 30					
7.	If one fourth of o	one third of one	half of a number is	15. What is 10% of that number?					
	a) 360	b) 210	c) 72	d) 36					
	A			ale l'ale de cale d'a cale d'					
8.	A girl was asked t	o find 4/5 of a r	number. By mistake	, she divides the number by 4/5 and got					
	a) 2	c) 20	c) 1	d) 10					
	,								
9.	Two fifth of two th	nird of one four	th of a number is 2	4. What is 200% of that number?					
	a) 720	b) 360	c) 180	d) 90					
10	. The sum of three	e consecutive ev	ven numbers is 72 t	hen what is the first number?					
	a) 19	b) 20	c) 24	d) 22					

	<u>Exercise</u>	<u>– 2 (Objecti</u>	ive Type Questions)	
1. In an examination 9 a) 3700 b) 500	93 % of students 0 c) 395	passed and 25 50 d) None of tl	9 failed. Find the total number of students? hese.	
2. A man receives 109 a) 4554 b) 440	% increase in his 00 c) 4600 d) 450	salary. His sala 60	ary is Rs. 5060. What is his original salary?	
3. Gun powder contai charcoal in 24 Kg c a) 3.6 Kg	ns 75% nitrate, 2 f gunpowder is: b) 2.4 Kg	10% of sulphur c) 18 Kgd) N	and the rest is charcoal. The quantity of lone of these.	
4. The market price is	10% higher than	n the cost price	e. A discount of 10% is given on the	
a) Bears no lo	ss, no gainb) gai	ins 1% c) lo	oses 10% d) loses 1%	
5. A man's wages we Find the percenta a) 0%	re decreased by ge of loss? b) 2.5% c) 0.2	50%. Again the 5% d) 2 !	e reduced wages were increased by 50%. 5%	
 A sweet seller decl 450 gm instead of a) 10% 	ares that he sell 500 gm. What v b) 11 1/9%	s sweets at the was his profit pe c) 12%	e cost price. However, he uses a weight of ercentage? d) 12 2/9%	
 The price of an arting new price must b a) 33 1/3% 	cle has been rec e increased by b) 25%	duced by 25%. I c) 9 1/11%	In order to restore the original price, the d) 66 2/3%	
 The price of cookin should effect in th a) 15% 	g oil has increas e use of cooking b) 25%	ed by 25%. The g oil so as not to c) 20%	e percentage of reduction that a family o increase the expenditure on this account is d) 30%	
9. When the price of What was the eff a) 12% decrea	the fans was rec ect on the rever use b) 12% incre	duced by 20%, t nue received by ase c) 40	the number of fans sold increased by 40%. / the shopkeeper? 0% increase d) 30% increase	
10. Two numbers are is the second num	less than a third	d number by 30 ne first?)% and 37% respectively. How much percent	
a) 7%	b) 10%	c) 4%	d) 3%	

Г

	<u>Exercise</u>	– 3 (Objectiv	ve Type Questions)				
1. Out of three numb three numbers is 5	ers, the first is tv 6, then find three	vice the second a numbers?	and is half of the third. If the average of the				
a) 48,96,24	b) 48,24,96	c) 96,24,48	d) 96,48,24				
2. Of the three numb three numbers is 4	ers, second is tw 4, find the larges	rice the first and it number?	is also thrice the third. If the average of the				
a) 24	b) 36	c) 72	d) 108				
3. The average age of join the class, ther of the class?	an adult class is eby decreasing t	40 years. 12 new he average the c	w students with average age of 32 years class by 4 years. Find the original strength				
a) 10	b) 11	c) 12	d) 15				
4. A ship sails out to a Find the rate of sai	a mark at the rat ling?	e of 15 Km/hr ar	nd sails back at the rate of 10 km/hr.				
a) 12.5 Km/h	r b) 12 Km/hr	c) 25 Km/hr	d) 5 Km/hr				
5. The average consu months it is 86 litr	5. The average consumption of petrol for a car for seven months is 110 litres and for next five months it is 86 litres. Find the average monthly consumption?						
a) 98 litres	b) 100 litres	c) 102 litres	d) 96 litres				
 The average weigh average of B and C a) 17 Kgb) 20 	t of A, B & C is 4 C be 43 Kg, then f Kg c) 26 I	5 Kg. If the avera find the weight c Kg d) 31 Kg	age of A and B be 40 Kg and that of of B ?				
7. The average of the A earns double of	e daily income of what C earns, the	A, B and C is Rs. en find the daily	. 60. If B earns Rs. 20 more than C and income of C ?				
aj 113. 4 0	67 13. 00	cj 113. 7 5	dy none of these.				
 A batsman has a ce 90 runs and thereb a) 135 	ertain average ru y decreases his a b) 140	ns for 11 innings average by 5. Fin c) 145	 In the 12th innings he made his score of id his average after 12th inning? d) 150 				
 9. A cricketer scored should he score in a) 219 	180 runs in the f the third test so b) 242	irst test and 258 that his average c) 334	runs in the second. How many runs score in the three tests would be 230 runs? d) none of these.				
-		-	-				
10. The average weig	tht of 8 men is in w man Find the	ncreased by 2.5	kg when one of them whose weight is 56 kg				
a) 76	b) 74	c) 72	d) 70				

Exercise – 4 (Objective Type Questions)

1. A can o will tak	do a piece of v re to finish the	work in 12 days a work?	and B alone can o	do it in 12 days. How much time both
a) 12	b) 9	c) 10	d) 6
2. A and many	B together ca days can A alc	n do a piece of v one finish the wo	vork in 12 days, I vrk?	3 alone can finish it in 30 days. In how
а) 25	b) 20	c) 18	d) None of these.
3. A can days a	do a piece of nd then A goe	work in 25 days a es away. In how r	and B can finish many days will B	it in 20 days. They work together for 5 finish the work?
a) 20	0) 21	C) 16	d) 11
4. A can finish	do a piece of it in 5 days. In	work in 12 days how many days	while B alone ca will C alone finis	n do it 15 days. With the help of C they h the work?
а) 20	b) 21	c) 16	d) 11
5. A can o and lef	do a piece of v t. In how man	vork in 20 days, y days, A will no	while B alone ca w finish the rem	n do it in 25 days. B worked for 10 days aining work?
а) 10	b) 12	c) 14	d) 16
6. A can they fi	do a piece of nish the work	work in 24 days, in 8 days. Find i	while B alone ca n how many day	n do it in 16 days. With the help of C s C alone can do the work?
а) 40	b) 48	c) 36	d) 24
7. A and will fir	B can togethe iish the job in	er finish a job in : :	12 days while A,	B and C can finish it in 8 days. C alone
а) 20	b) 14	c) 24	d) 16
8. A can forced	complete a jo to leave after	b in 9 days, B in r 2 days. Find tim	10 days and C in ne taken to comp	15 days. B and C start the work and are blete the remaining work?
а) 13	b) 10	c) 9	d) 6
9. Rames remain togeth	sh can finish a ning job worki ier take to cor	job in 20 days. H ng with Dinesh, nplete the entire	He worked for 10 in 2 days. How n e iob?) days alone and completed the nany days would Dinesh and Remesh
a) 4	b) 5	c) 10	d) 12
10. lf 12 i	men can build 1 8 days?	a wall 45m long	; in 10 days. How	r many men can build a wall 75m
a) 25	b) 20	c) 21	d) None of these.

I. A speed of 6 m/sec i a) 15.4 km/	s same as : 'hr b) 16.5 km/hr	c) 21.6 km/hr	d) 22.5 km/hr.
 Ajit takes 4 hours to a) 10hrs 50 	cover a distance of mts b) 10hrs 40mt	9 km. Find the ti s c) 10hrs 30m	me taken by him to travel 24 km? ts d) 9hrs 40mts
3. A man goes to place Find his average spe	at the rate of 4 km, ed for the entire jou	/hr and he come urney?	es back on a bicycle at 16 km/hr.
a) 5 km/hr	b) 6.4 km/hr	c) 8.5 km/hr	d) 10 km/hr.
 A man covers a certa How much time will of 16.5 km/hr? 	ain distance in 2 hou he take to cover the	urs 45 min, when e same distance i	he walks at the rate of 4 km/hr. If he runs at a speed
a) 40 min	b) 41 min	c) 45 min	c) 100 min
 A train goes from a s at a slower speed. If the train approximat a) 48 km/h 	itation A to another its average speed for ely? r b) 50 km/hr	r station B at a sp or the trip is 56 k c) 52 km/hr	eed of 64 km/hr but returns to A m/hr, then find the return speed of d) 47.4 km/hr
	5) 50 km/m	Cj 52 kilj ili	uj +7.+ kiij iii.
5. A car covers four suc	ccessive three km st	retches at speed	ls of 10 km/hr, 20 km/hr, 40 km/hr
a) 10 km/h	r b) 20 km/hr	c) 30 km/hr	d) 25 km/hr.
 By walking at 3/4th o Find his usual time? 	f his usual speed, a	man reaches his	office 20 minutes late than usual
	es B) 60 minutes	C) 75 minutes	d) 90 minutes.
a) 30 minut			
a) 30 minut 3. Ram travels at the r of 4 km/hr, he reach a) 1 km b) (ate of 3 km/hr and nes 15 minutes earli 5 km c) 7 km d) 12 k	he reaches 15 m ier. Find the dista km	inutes late. If he travels at the rate ance Ram has to travel?
 a) 30 minut Ram travels at the r of 4 km/hr, he reach a) 1 km b) (The ratio between the a distance is 24 min 	ate of 3 km/hr and nes 15 minutes earli 5 km c) 7 km d) 12 k ne rates of walking utes, find the time t	he reaches 15 mi ier. Find the dista km of A and B is 3 : 4 taken by A to cov	inutes late. If he travels at the rate ance Ram has to travel? I. If the time taken by B to cover ter that much distance?
 a) 30 minut 8. Ram travels at the r of 4 km/hr, he reach a) 1 km b) (b) The ratio between the a distance is 24 minus a) 18 min. 	ate of 3 km/hr and nes 15 minutes earli 5 km c) 7 km d) 12 k ne rates of walking utes, find the time t b) 32 min.	he reaches 15 mi ier. Find the dista km of A and B is 3 : 4 taken by A to cov c) 10 min.	inutes late. If he travels at the rate ance Ram has to travel? I. If the time taken by B to cover ter that much distance? c) 13 min.
 a) 30 minut Ram travels at the r of 4 km/hr, he reach a) 1 km b) 0 The ratio between the distance is 24 min a) 18 min. 	ate of 3 km/hr and nes 15 minutes earli 5 km c) 7 km d) 12 k ne rates of walking utes, find the time t b) 32 min . s covered at a certa of the two speeds?	he reaches 15 mi ier. Find the dista km of A and B is 3 : 4 caken by A to cov c) 10 min. hin speed. If half t	inutes late. If he travels at the rate ance Ram has to travel? If the time taken by B to cover ver that much distance? c) 13 min. this distance is covered in double

	<u>Exercise – 6 (Objective Type Questions)</u>						
1	A loss of 5 % was suffer a) Rs. 4350	red by selling a p b) Rs. 4200	olot for Rs. 4085 c) Rs. 4300	5. Find the cost p d) Rs. 4250	rice of the plot?		
2	On selling an article for	r Rs. 240 a trade	er loss 4 %. In o	rder to gain 10 %	6 he must sell that article		
	a) Rs. 264	b) Rs. 273	c) Rs. 275	d) Rs. 280			
3	3 A man purchased a watch for Rs. 400 and sold it at a gain of 20 % of the selling price. Find th selling price of the watch?						
	a) Rs. 300	b) Rs. 320	c) Rs. 440	d) Rs. 500			
4	By selling a table for Rs a) Rs. 250	. 30 instead of R b) Rs. 210	s. 40, 5 % more c) Rs. 200	e is lost. Find the d) Rs. 225	cost of the table?		
5	If 5 % more is gained by the article?	y selling an artic	le for Rs. 350 th	an by selling it fo	or Rs. 340. Find the cost of		
	a) Rs. 50	b) Rs. 160	c) Rs. 200	d) Rs. 250			
6	By selling a book for Rabook?	s. 10, the publis	sher losses (1/1	1) of what it cos	ts him. Find the cost of a		
	a) Rs. 12	b) Rs. 11	c) Rs. 10	d) Rs. 9			
7	The cost price of an art is sold at a loss of 12 %	icle, which on b is :	eing sold at a g	ain of 12 % yield	s Rs. 6 more than when it		
	a) Rs. 30	b) Rs. 25	c) Rs. 20	d) Rs. 24			
8	When the price of pres	ssure cooker wa ceipt?	as increased by	15 %, it sale fel	l down by 15 %. Find the		
	a) No effect	b) 15 % decrea	se c) 2.2	5 % decrease	d) 7.5 % increase		
9	A man sells two houses he losses 5 %. Find his g	s at the rate of F gain or loss perc	Rs. 1.995 lakh e ent in the whol	ach. On one he g e transaction?	ains 5 % and on the other		
	a) No effect	b) 0.25 % loss	c) 0.2	5 % gain	d) 2.5 % gain		
10	A fruit seller buys lemo percent?	ons at 2 for a r	upee and sells	them at 5 for th	ree rupees. Find the gain		
	a) 10 % b) 15 %	a c) 20 % d) 7.5 s	%				



Sample Material - Adaptability and Professionalism











2. The following training programme was conducted through Offline mode by our staff members on 07-12-2023.

Vir	udhunaga	ar S.Vellaichamy Viru T	Nadar Polytech dhunagar-62600 RAINING CELL CIRCULAR	nic College (Au)1.	itonomous),				
	23.11.2023								
depa witho	The Train rtment coor ut fail.	ing schedule for All dinators are instruc	III YEAR STUDEN ted to inform the	ITS is given belov same to all III Y	v. The concerned EAR STUDENTS				
		Batch 1	Batch 2	Batch 3	Batch 4				
S.No	Date & Time	III Year Civil III Year EEE A III Year EEE B	III Year ECE III Year CSE	III Year Mech B III Year MOP III Year PT	III Year GT				
		Topic: CAREER GUIDANCE AND RESUME PREPARATION	Topic: CAREER GUIDANCE AND RESUME PREPARATION	Topic: CAREER GUIDANCE AND RESUME PREPARATION	Topic: CAREER GUIDANCE AND RESUME PREPARATION				
1	07.12.2023 Thursday 9.00 AM To 12.20 PM	Resource Persons: S.A.AMUTHA (Lecturer(SS)/EEE) C.PRIYA (Lecturer(SS)/Civil) D.SARAVANAKUMAR (Lecturer/EEE)	Resource Persons: M.KALIDASS BABU (Lecturer(SS)/CSE K.RAMALINGAM (Lecturer/CSE) R.SANTHOSHKUMAR (Lecturer/CSE)	Resource Persons: P.BALAMURUGAN (Lecturer/Mech) S.YUVARAJ (Lecturer/Mech) G.ARANGADURAI (Lecturer(SG-I)/PT) B.JAIHIND (Lecturer/Maths)	Resource Persons: A.VENKATESH BOOPATHY (Lecturer/MOP) R.PRIYANKA (Lecturer/GT) G.JANANI (Lecturer/English)				
		Venue: PT Department (P101)	Venue: PT Department (P102)	Venue: PT Department (P103)	Venue: PT Department (P104)				
opy to:	Chairman, G	overning Council	PRINCIPAR PRINCIPAR	12	CHAIRMAN 1				

S.No	Topics	Period	No. of Sessions	Target
5	Career Guidance and Resume Preparation	07.12.2023	04	All Third Year Students

Career Guidance and Resume Preparation (07-12-2023)





























3. The following training programme is going on through offline mode organized by VSVN training cell and Sponsored by VSVN alumni from June 2023.

VIRUDHUNAGAR S.VELLAI (Affiliated)	o Directorate of Technical Education, Chennai - 25) VIRUDHUNAGAR - 626 001.		
	Date : 27/11/2023		
ACADEM	C ACTIVITIES 2023-2024 (EVEN TERM)		
Week			
	Schedule to conduct Class Test - 1		
Week 4 (January 02 to January 06)	Department Level Mini Project Competition – 03.01.2024 Institute Level Mini Project Competition – 05.01.2024		
Week 5 (January 08 to January 12) /	Science & Technology Expo - 11.01.2024 & 12.01.2024		
Week 6 (January 18 to January 20) /	Schedule to conduct Class Test - 2 and submission of Assignm		
Week 9 (February 05 to February 09)	Schedule to conduct Class Test – 3 / Final Year Students Group Photo – 05.02.2024 to 09.02.2024		
Week11 (February 19 to February 24)	Schedule to conduct Class Test – 4 and Submission of Assignme Founders Day -23.02.2024. Hostel Day – 24.02.2024.		
Week 14 (March 11 to March 13)	Schedule to conduct Class Test – 5, Submission of Assignment		
(March 11 to March 15)	Last Working Day 13.03.2024 /		
23.12.2023, 20.01.2024, 17.02.20	24, 09.03.2024. Mentor Hour		
After Periodical Test			
After II Periodical Test	-1/		
Before Last working day	- 1 /		
Thiruvalluvar Day Celebration - I	During the Month of Jan.2024.		
Blood Donation Camp			
Blood Donation Camp	1		
Blood Donation Camp	À		
Blood Donation Camp	PRINCHAL		

SNo	TOPIC	Period	No Of Sessions	Target
1	VISION 2025	17.06.2023 to 23.12.2023	01	Second Year Students (67 Students)

Vision 2025 (23.12.2023)


