				SCH	EME FOR LEARNING	Branch Code	c	ourse Co	de	CO Code	LO Code	Format No.
RG	Ρν (Diplo	ma Wing	g) Bhopal		OUTCOME		4	0	5	1	1	4
COU	JRSE NAME	Profession	nal Developme	ent- IV			1					
CO D	escription		vill be able to c events of the	-	activities related to student on the second se	hapters of	professi	onal	bodies	and	studer	nt related
lo d	escription	Student w	vill be able to c	organize	activities related to student of	hapters of	professi	onal	bodies			
					SCHEME OF STUDY							
S. No	Learning	g Content	Teaching –Le Metho	-	Description of T-L Pro	cess	Teach Hrs.		Pract. ut Hrs.	Re	LRs quired	Remarks
1	Planning an group activi events, deci activities, di responsibilit arranging re sub-activities activities	ties and ding sub- stributing ties, esources es,	g Traditional I method + Cas		Teacher will teach students how are planned and organized, will examples and cases. Teacher w student groups, guide them to p organize the activities assigned group, teacher will supervise the implementation of the activity p correct their mistakes, teacher their learning through organizin different activities	nd organized, will discuss cases. Teacher will form small os, guide them to plan and activities assigned to their er will supervise their on of the activity plans and mistakes , teacher will ensure through organizing the related			06		indout, video film*	*Teacher will suggest a suitable online video to be viewed by students
					SCHEME OF ASSESSMENT							
S. No.	Metho Assessr			[Description of Assessment		Ν	/laxim Marl			ources uired	External / Internal
1	Student act	ivity/tack	Teacher	he teacher will ask the students to organize small group-activity ever Teacher will observe and assess the extent of quality of plan, nplementation of plan and student's learning for organizing professio body activities				10			ting ale	Internal
			ADD	ITIONAL	INSTRUCTIONS FOR THE HOD/	FACULTY (IF	ANY)					
1.	. Suggested o	departmenta	al student chapt	er activit	ies:							

- Organizing departmental chapter meetings
- Local community awareness programme on social issues, traffic rules, cleanliness drive, use of plastics and environmental protection etc.
- Poster competition on social concerns, traffic rules, cleanliness drive, use of plastics and environmental protection etc. and awarding the best prepared poster
- Engineering knowledge competitions
- Outreach workshop for local high school students
- Publishing institutional/departmental student chapter newsletter
- Establishing and managing students' cooperative book club
- Organizing information dissemination and application programme related to continuing and higher education opportunities and how to apply for them, for the students
- Organizing short training programmes on public speaking
- 2. Organizing any group activity consists of planning the activity and implementing the plan.
- 3. Process of planning any group activity consists of:
 - a. Deciding objectives of the activity
 - b. Deciding main sub-activities to achieve objectives
 - c. Deciding who will be responsible for doing sub-activities
 - d. Deciding what pre-requisite information /knowledge/ability is required to complete the any sub-activity
 - e. Deciding what resources will be required to conduct the sub-activities
 - f. Deciding the expected duration of sub-activities

g. Deciding at start and finish times of sub-activities

4. Suggested activity plan format(table) :-

S. No.	Sub- activity number	Sub-activity description	Responsible group member	Duration	Start date	Finish date	Pre-requisite Knowledge /Information required	Resource required	
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5. Implementing the plan consists of:-

- a. Educating responsible members about how and when to perform the assigned sub-activity
- b. Acquiring necessary pre-requisite knowledge/ information / ability before starting any sub-activity
- c. Arranging resources for various sub activities and provide to responsible members
- d. Ensuring timely start and finish of the different sub activities
- e. If necessary, revising and updating the plan during its implementation

6. Learning from organizing the activities:-

After organizing the activity, student groups will answer following self questions about their experiences of organizing the activities

- a. What problems we have faced during activity planning and implementation?
- b. How we managed to solve them?
- c. What mistakes and errors we committed in planning and implementation of these activities?
- d. What we have learned from these mistakes and errors?
- e. In future, what precautions we will take if we will be asked to again organize this activity?
- f. What are suggestions to improve planning and implementation of this activity?

7. Each student group should be allotted an activity from the above suggested list of professional body related activities.

8. Assessment criteria and their weights:-

S. No.	Criteria	Marks
1.	Extent of quality in Student's group activity plan	03
2.	Extent of quality in Implementation of the activity plan	03
3.	Extent of learning occurred through performing the group activity	04

9. In course of Professional Development-IV, department may assign teaching learning of one course outcome to one teacher and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under the three teachers for the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	T2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B1	B2

10. The concerned teacher of CO1 may Divide the batch of students under him / her into small groups (4-5 students)

				SCH	EME FOR LEARNING	HEME FOR LEARNING Branch Code		urse Code	CO Code	LO Code	Format No.
RG	PV (Diplo	ma Wing) Bhopal		OUTCOME		4	0 5	1	2	4
COU	JRSE NAME	Profession	al Developme	ent- IV				1			
CO D	escription		ill be able to c events of the	-	activities related to student on the second se	chapters of	orofessio	nal bodi	es an c	l stude	nt related
lo d	escription	Student w	ill be able to c	organize	student related academic even	ents of the c	lepartme	ent			
	I				SCHEME OF STUDY						
S. No	Learning	; Content	Teaching –Le Metho	-	Description of T-L Pro			Pract /Tut Hi		LRs equired	Remarks
1	Planning and group activit events, deci activities, di responsibilit arranging re sub-activitie scheduling s activities	ties and ding sub- stributing ties, esources es,	Traditional I method + Cas		Teacher will teach students how are planned and organized, will examples and cases. Teacher w student groups, guide them to organize the activities assigned group, teacher will supervise the implementation of the activity correct their mistakes, teacher their learning through organizin different activities	d organized, will discuss cases. Teacher will form small , guide them to plan and tivities assigned to their will supervise their n of the activity plans and istakes , teacher will ensure hrough organizing the related		06		andout, video film*	*Teacher will suggest a suitable online video to be viewed by students
					SCHEME OF ASSESSMENT			-			
S. No.	Metho Assessn			C	Description of Assessment			aximum Marks		ources quired	External / Internal
1	Student acti	ivity/task i	The teacher will ask the students to organize small group-activity events Teacher will observe and assess the extent of quality of plan, mplementation of the plan and student's learning for organizing studer elated academic events of the department				15		ating cale	Internal	
		I	ADD	ITIONAL	INSTRUCTIONS FOR THE HOD/	FACULTY (IF	ANY)				
1.	. Suggested	student rela			tivities of the department:	-					

- Organizing departmental award ceremonies for departmental outstanding students and high academic achievers
- Organizing departmental bulletin board preparation group activities for creating awareness about various scholarships, career prospects etc and awarding the best prepared bulletin board
- Organizing departmental faculty appreciation events
- Editing and publishing departmental newsletter and departmental magazine
- Updating departmental section at college web site/ web portal
- Organizing expert lectures of experts of local industry
- Organizing lectures of social, enterprising, professional achievers of nearby community
- Organizing expert lectures on morality, values, ethics and professional ethics
- 2. Organizing any group activity consists of planning the activity and implementing the plan.

3. Process of planning any group activity consists of:-

- a. Deciding objectives of the activity
- b. Deciding main sub-activities to achieve objectives
- c. Deciding who will be responsible for doing sub-activities
- d. Deciding what pre-requisite information /knowledge/ability is required to complete the any sub-activity
- e. Deciding what resources will be required to conduct the sub-activities
- f. Deciding the expected duration of sub-activities
- g. Deciding at start and finish times of sub-activities

4. Suggested activity plan format(table) :-

S. No.	Sub- activity number	Sub-activity description	Responsible group member	Duration	Start date	Finish date	Pre-requisite Knowledge /Information required	Resource required	
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5. Implementing the plan consists of:-

- a. Educating responsible members about how and when to perform the assigned sub-activity
- b. Acquiring necessary pre-requisite knowledge/ information / ability before starting any sub-activity
- c. Arranging resources for various sub activities and provide to responsible members
- d. Ensuring timely start and finish of the different sub activities
- e. If necessary, revising and updating the plan during its implementation

6. Learning from organizing the activities:-

After organizing the activity, student groups will answer following self questions about their experiences of organizing the activities

- a. What problems we have faced during activity planning and implementation?
- b. How we managed to solve them?
- c. What mistakes and errors we committed in planning and implementation of these activities?
- d. What we have learned from these mistakes and errors?
- e. In future, what precautions we will take if we will be asked to again organize this activity?
- f. What are suggestions to improve planning and implementation of this activity?

7. Each student group should be allotted an activity from the above suggested list of professional body related activities.

8. Assessment criteria and their weights:-

S.	Criteria	Marks
No.		
1.	Extent of quality in Student's group activity plan	03
2.	Extent of quality in Implementation of the activity plan	03
3.	Extent of learning occurred through performing the group activity	04

9. In course of Professional Development-IV, department may assign teaching learning of one course outcome to one teacher and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under the three teachers for the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	T2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B1	B2

10. The concerned teacher of CO1 may Divide the batch of students under him / her into small groups (4-5 students)

			, SCHEMI	E FOR LEARNING	Branch Code	Co	ourse Code		CO Code	LO Code	Format No.
RG	PV (Diplo	ma Wing) Bhopa	C	DUTCOME		4	0	5	2	1	4
τοι	IRSE NAME	Professional Developm	nent-IV						1	1	
CO D	escription			e self-learning through jo and different online webi	•					•	
lo d	escription	Student will be able to	prepare a report	: on his/her self learn from	attending a	n availab	e free	onlin	e trai	ining p	orogramme
	I			SCHEME OF STUDY							
S. No	Leai	rning Content	Teaching – Learning Method	Description of T-L F	Process Teacl Hrs.		Prac /Tu Hrs	t	LF Requ		Remarks
1	online short for students programme preparation learning from	ning programmes, training programmes , various sources, selection and joining, of report about self- m attending the ng programme	Traditional lecture method + Case Study	Teacher will guide students how to search, select and h the available free online sho programmes available for s Teacher will also teach and students regarding how to report about self-learning f attended training programm	ow to join ort training tudents. guide orepare rom the	06	04		Hanc video	lout, film*	*Teacher wi suggest a suitable online video to be vieweo by students
				SCHEME OF ASSESSMENT							
S. No.	Method of Assessmen		Descript	ion of Assessment				mum Irks		source equire	
1	Assessment of Student assignment The teacher will assess the extent of student's self-learning, through examining the report prepared and submitted by the student regarding the attended online training programme							15		Rating Scale	Internal
	1		ADDITIONAL INST	RUCTIONS FOR THE HOD/	FACULTY (IF	ANY)	1				1
1	. The online s	students' training progran	nme may be of dura	ation 3 to 5 days or equivalen	t duration in	hours					
2	Each studen	t should join at-least one	such online program	nme							

- 3. If few students are unable to join online training programmes, then for them department / institution should organize a short training programme for them
- 4. Suggested format for report:-
- 1. Title
- 2. General information:-
 - 1. Name
 - 2. Roll number
 - 3. Class /semester
 - 4. Place and date
- 3. Information regarding attended online training programme:-
 - 1. Name
 - 2. Duration, start and finish dates
 - 3. Organizing agency
 - 4. Internet link or plateform
- 4. My experience and learning about searching, joining and attending the online training programmes:-
 - 1. Major problems faced by me:-
 - 2. How I solved those problems:-
 - 3. Significant incidences:-
 - 4. What precautions I would take if I join similar programme in future:-
 - 5. What suggestions I would like to give to junior students regarding searching, joining and attending online training programmes:-
- 5. My learning on topic of online training:-
- 6. Signature

5. Assessment criteria and their weights:-

S. No.	Criteria	Max. Marks
1	Extent of student's self learning regarding searching, joining and attending any online training programme (based on report)	4
2	Extent of student's self learning on the topic of the online training programme (based on report)	4
3	Quality of student's report prepared on his/her self-Learning from attending the online training programme	2

6. In course of Professional Development-IV, department may assign teaching learning of each of three course outcomes to each of three teachers and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under all the three teachers for all the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	T2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B2	B1

7. The concerned teacher of CO1 may Divide the batch of students under him / her into small groups (4-5 students)

		•		SCHEME FOR LEARNING	Branch Co	de	Course Code	•	CO Code	LO Code	Format No.
RG	PV (Diplo	ma v	Ving) Bhopal	OUTCOME		4	0	5	2	2	4
COU	IRSE NAME	Profe	ssional Developme	nt-IV							
CO D	escription			o demonstrate self-learning through jo DOCs / Podcast and different online web	-						-
lo d	escription		ent will be able to r-Point Presentatio	present his/her self-learning from atte n	ending the	available	online	trainiı	ng pr	ogram	me through
				SCHEME OF STUDY							
S. No	Content Learning Method Description of T-L Process		Teach Hrs.	Pract. /Tut Hrs.		Rs uired	F	Remarks			
1	PPP prepar and presen skills	tation	Traditional lecture method + Case Study	Teacher will teach skills for PPP preparation and presentation skills to the students through examples and cases, teacher will provide feedback and suggestions on each student's PPP, teacher will guide and correct students during their presentations, teacher will solve their problems			04	Handout, video film*		*Teacher will suggest a suitab online video to b viewed by students	
				SCHEME OF ASSESSMENT							
S. No.	Method o Assessmer			Description of Assessment						ources quired	External / Internal
1	Assessmen of Student presentatio	Studenttheir self-learning from attending online training programme and teacher will assess the10							Rating Scale		Internal
	1		AD	DITIONAL INSTRUCTIONS FOR THE HOD/	FACULTY (IF ANY)			1		
1.	. Assessment	t criteria	a and their weights:-								
	S. No.			Criteria						ax. arks	
	1 Exte	ent of se	elf learning as reflecte	d from the PPP-contents						3	

2	Extent of self-learning as reflected from the student's presentation and related discussion	3	
3	Overall quality of the PPP	2	
5	Extent of appropriateness of presenter's body postures, face expressions and quality of speaking	2	

2. In course of Professional Development-IV, department may assign teaching learning of each of three course outcomes to each of three teachers and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under all the three teachers for all the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	T2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B2	B1

RGPV (Diploma V			SCHEN	SCHEME FOR LEARNING		Co	ourse Code		CO LO Code Code	Format No.
		ma Wing) Bho	OUTCOME			4	0 5		3 1	4
COU	IRSE NAME	Professional Deve	lopment-IV							
CO Description		Student will be able	e to present his/ he	er knowledge about given qu	ality related	concepts	s preva	ailing i	n industr	y /professions
lo d	escription	The student will be clients	e able to demonst	rate his / her knowledge a	bout ensuring	g quality	in pro	ofessio	onal servi	ces offered to
	·			SCHEME OF STUDY						
S. No	Learn	ing Content	Teaching – Learning Method	Description of T-L P	rocess	Teach Hrs.	Prac /Tu Hrs	It	LRs Required	Remarks
1	Professional service, need and importance of quality in professional service, various factors affecting quality of professional service, ensuring quality in professional service		Traditional lecture method + Case Study	Teacher will teach students the content through explai and examples, Teacher will provide assignment of case few end questions, to stud provide feedback on their s assignments to correct and their learning	ning cases also study with ents and submitted	06	04		Handout, video film*	*Teacher will suggest a suitable online video to be viewed by students
	·			SCHEME OF ASSESSMENT			·			
S. No.	Method of Assessmen		Descrij	ption of Assessment			Maximum Marks		Resour Requir	
1	of Student end) on issues o		of quality in offere	ide a case (with four descriptive answer type questions at the ality in offered professional service. After studying the case, swers for the five descriptive answer type questions.		10 Rating Scale		🔰 🗌 Internal		
	1	1	ADDITIONAL INS	TRUCTIONS FOR THE HOD/	FACULTY (IF A	NY)	1			

1. **Professional services**: - These are the services offered by the professional to his/her client.

Examples of professional services include:

- Legal services
- Accounting and bookkeeping
- Marketing consultancy
- Architecture
- IT services, and more.
- 2. Factors affecting the quality of professional services:-
 - 1. Timely and accurate assessment of the client's need
 - 2. Educating the clients regarding merits and limitations of the different services being offered
 - 3. Offering prompt services to clients
 - 4. Offering services in accordance with standards formed and communicated to the clients
 - 5. Timely and constructively handling client's doubts, quarries and complaints
 - 6. Getting client's feedback or conducting clients' satisfaction surveys about the professional services provided and improving the services
 - 7. Keeping Honesty and loyalty with the client

- 8. Creating trustworthiness with the client
- 9. Ensuring transparency in providing services through proper documentation and sharing documents of services provided with

the client

10. Getting accreditation certificate, for the professional services being offered to the clients, of the related approved quality

assessing agencies

- 3. Suggested list of case-end questions:-
 - 1. How many professional service related quality issues involved in this case?
 - 2. Describe all the professional service related quality issues?
 - 3. How these issues can be resolved?
 - 4. In this case, according to you what should be the professional-client service system to ensure quality in professional services?

5. Assessment criteria and their weights:-

S. No.	Criteria	Max. Marks
1	Appropriateness of student's answer to first question	02
2	Appropriateness of student's answer to second question	02
3	Appropriateness of student's answer to third question	03
4	Appropriateness of student's answer to fourth question	03

6. In course of Professional Development-IV, department may assign teaching learning of each of three course outcomes to each of three teachers and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under all the three teachers for all the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	T2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B2	B1

				SCHEME FOR LEARNING	Branch Cod	SCHEME FOR LEARNING Branch Code Co		de	CO LO Code Code		Format No.
RGPV (Diploma Wing) B		ng) Bhopai	OUTCOME		2	· 0	5	3	2	4	
COU	IRSE NAME	Professi	onal Developmer	nt- IV	· · · · · ·		'				
		escription Student will be able to present his/ her knowledge about given quality related concepts prevailing in industry /pro									professions
		The student will be able to present his/her knowledge about given practices or cultures like TQM / ISO9000 / Quality circle / Quality									
	escription	Control /	Quality Audit / Six S	igma / Kaizen etc through a PowerPoint p	resentation						
				SCHEME OF STUDY							
S. No	Learning C	ontent	Teaching –Learni Method	ng Description of T-L Process	5	Teach Hrs.	Prac /Tut H			Rs uired	Remarks
1	Industrial pra or cultures li / ISO9000 / C circle / qualit control / qua audit / Six Sig kaizen etc, P presentation	ke TQM Quality ty ality gma, P	Traditional lectu method + Case Study	skills in the students teacher will o	velop ntation bserve on, ents will solve	06	04		Hano video	dout, film*	*Teacher will suggest a suitable online video to be viewed by students
				SCHEME OF ASSESSMENT							
S. No.	Method of Assessment			Description of Assessment						esource: equired	-
1	Assessment The teacher will arrange a departmental seminar in which students will present their of Student PPP on their knowledge about industrial practices teacher will assess the knowledge presentation as well as PowerPoint Presentation of individual students.			15		Rating Scale	Internal				
				TIONAL INSTRUCTIONS FOR THE HOD	FACULTY (II	F ANY)					

1. Assessment criteria and their weights:-

S. No.	Criteria		
1	Extent of understanding formed about quality practices/culture as reflected from PPP contents	6	
2	Extent of understanding formed about quality practices /culture as reflected from student's presentation	4	
3	Extent of relevance, appropriateness of the PPP content	3	
4	Extent of visual effectiveness in PPP	2	

2. In course of Professional Development-IV, department may assign teaching learning of each of three course outcomes to each of three teachers and may also divide students into three batches B1, B2, B3. Simultaneously three student batch will work under all the three teachers for all the three course outcomes and then the batches will work for next course outcomes under remaining two teachers as per following arrangement:

	T1	Т2	Т3
	CO1	CO2	CO3
FIRST 20 PERIODS	B1	B2	B3
SECOND 20 PERIODS	B2	B3	B1
THIRD 20 PERIODS	B3	B2	B1