

1.1.1. The Institution ensures effective curriculum delivery through a well planned and documented process

Academic Year: 2021-22

INDEX

Sr. No.	Particulars	Document	Page No.		
1.	Academic Calendar	College	1-3		
		Arts (UG)			
2.	Timetable	Commerce (UG & PG)			
		Science (UG & PG)			
3.	Teacher Diary	Department of English	12-13		
		Arts			
4.	Teaching Plan	Science	14-42		
		Commerce			
5.	Innovative Teaching Methods	Photographs	43-44		

Arts, Science and Commerce College, Kolhar Academic Calendar: 2021-22

Sr. No.	Month	Date	Particulars	Holidays	Working Days
1	June-	15 17 18	Commencement of College, Tree Plantation on the occasion of birthday, Hon Shri Radhakrishna Vikhe patil. Admission Committee Meeting. Time Table committee Meeting.	20,27 (Sunday)	13
	2021		NSS Advisory Committee Meeting. International Yoga Day Chhatrapati Shahu Maharaj Jayanti Grievance Redressal committee Meeting NSS Advisory Committee Meeting IQAC Meeting	16, Ramjan Id	
2	July- 2021	01 03 05 06 08 10 11 13 23 27 28 31	HOD & Staff meeting Gymkhana Committee Meeting Commencement of Skill Based Courses SDO Meeting Proposal Committee Meeting Anti-Ragging committee Meeting World Population Day. Earn & Learn Student Meeting Lokmanya Tilak Jayanti A P J Abdul Kalam Death Anniversary Departmental Meeting Steering Committee Meeting	4,11,18,25 (Sunday) 21 Bakari Id	26
3	Aug- 2021	02 13 17 18 20 22 25 26 27 28 29	Meeting With Principal CDC Meeting Sports Events Sports Events Sadbhavana Din. Padmashri Dr. Vitthalrao Vikhe Patil Birth Anniversary. Departmental Meeting Inaugural function of Literary Association Inaugural function of Commerce Association Inaugural function of Science Association National Sport Day	1,8,15,22,29 (Sunday) 15 Independence Day 16 Parasi Nav Varsh 19 Moharam	24
4	Sep- 2021	01 Student Council Meeting 06 Teachers Day (5 th Sept.) 19 Placement Committee Meeting 24 NSS day Celebration 25 National Seminar for Languages		5,10,17,24 (Sunday) 10 Ganesh Chaturthi 3,10,17,24	25
5	Oct- 2021	13	Staff Meeting Dr. APJ Abdul Kalam (Vachan Prerana	(Sunday) 02 Mahatma	23
			Din)		

		30	IQAC Meeting	Gandhi Jayanti	
		31	Staff Meeting	15 Dassara 19 Id –E- Milad	
	Diw	ali Vacati	on from 01 st to 13 th November, 2021 (13days		
		15	Commencement of II Term HOD & Staff Meeting	7,14,21,28 (Sunday)	
6	Nov-	17	Alumni Meet	19	13
	2021	29	Departmental Meeting	Guru Nanak Jayanti	
		01	World's AIDS day		
		05	Gymkhana Committee Meeting		
		06	Dr. B.R. Ambedkar Death Anniversary		
		07	NSS Activity		
		10	Human Rights Day		
		12	IQAC Meeting		
		17	Students Grievance Redressal Cell	5,12,19,26	
7	Dec-		Meeting	(Sunday)	26
,	2021	18	Anti-Ragging Committee Meeting	25,	20
	2021	20	Library Committee Meeting	Christmas	
		26	Extra Mural Lecture Series		
		27	Extra Mural Lecture Series		
		28	Blood Donation Camp		
		30	Padmabhushan Dr.Balasaheb Vikhe		
			PatilDeath Anniversary		
		01	Students Council Meeting		
		03	Savitribai Phule Jayanti , SW Activities		
		03 Savitibal Fitule Jayanu , Sw Activities 07 National Level Seminar			
		08	NSS Activity		
		10	Commerce Festival		
		12	National Youth day		
		14	Geography Day (Sunday)	2,9,16, 23, 30	
8	Jan-	15	Annual Sports Competition	(Sunday)	25
	2022	16	Cultural Committee Meeting	26 Republic Day	
		21	Blood Donation Camp		
		22	Annual Cultural Programme& Alumni		
			Meet Annual Cultural Programme& Alumini		
		24	Annual Prize Distribution		
		26	Republic Day		
		30	Unit Tests		
		01	Students Council Meeting		
		02	Educational & Industrial Visits		
		04	Organization of Guest /Expert Lecture	6 12 20 27	
		U -1	series	6,13,20,27	
9	Feb-	08	HOD & Staff Meeting	(Sunday)	23
	2022	09	NSS Activity	19,Chattrapati	
		12	National, State Seminars Organization	Shivaji Jayanti	
		19	Chatrapati Shivaji Maharaj Jayanti		
		25	Convocation Ceremony		
		01	•		
		01	Student Council Meeting		

		05	Library Committee Meeting		
		07	Exam Committee Meeting		
		08	World Women's Day		
		09	CDC Meeting		
		11	Farewell Function-B.Com.	(12 20 27	
		12	Farewell Function-B.sc.	6,13,20,27	
10	Mar-	14	Farewell Function-B.A.	(Sunday)	25
	2022	2022 16 HOD & Staff Meeting		01, Mahashivratri 18,	
			University Examination	Dhulivanda	
			Stock Checking	n	
			Stock Checking	11	
			Magazine Committee Meeting		
		05	Steering Committee Meeting		
		15	Admission Committee Meeting		
		14	Dr. B. R. Ambedkar Jayanti	2 10 17 24	
11	A	15	IQAC Meeting	3,10,17,24 (Synday) 02	24
11	Apr- 2022	23	World Book Day	(Sunday) 02, Gudipadwa	24
	2022	27	Padmashri Dr. Vithhalrao Vikhe Patil	14 Dr. B. R.	
			Death Anniversary	Ambedkar	
		30	HOD & Staff Meeting	Jayanti	
		01	Maharashtra Din		
12	May-	05	Late Padmabhushan Dr.Balasaheb Vikhe Patil Birth Anniversary	8,15 (Sunday)	12
	2022	14	Conclusion of second Term	-	

There may be changes according to the University / PRES Calendar. Dates of Seminars are subject to sanction letter from UGC / University.

Total No of Working Days
 Total No. of Holidays (Including Sundays)
 Diwali Vacation
 13

Special Programs are organized to pay homage to following National leaders and Social Reformers on their Birth/Death anniversaries in the morning in central porch of the Main Building by Ceremony Committee.

Mahatma Gandhi Chattrapati Shivaji Maharaj Dr. A.P.J. Bith Anniversary Shrimati Sindhutai Vikhe Patil Pandit Jawaharal Nehru Chattrapati Shahu Maharaj Lal Bahadur Shastri Dr. Babasaheb Ambedkar Dr. Rajendra Prasad Smt. Indra Gandhi PadmashriDr. Vithhalrao Vikhe Patil Dr. Sarvapalli Raldhakrishnan Padmabhushan Dr. Balasaheb Vikhe Patil Yashvantrao Chavan Mahatma Jyotirao Phule Sardar Vallabbhai Patel Swami Vivekanand Savitribai Phule Karmvir Bhaurao Patil Punyshlok Ahilyabai Holkar

Arts, Science and Commerce College, Kolhar

TIME TABLE: 2021-22 (ARTS FACULTY)

Sr. No	Time	Class	Mon	Teacher/Hall	Tue	Teacher/Hall	Wed	Teacher/Hall	Thu	Teacher/Hall	Fri	Teacher/Hall	Sat	Teacher/Hall
		F.Y.B.A	Geography	SND/T-7	Economics	SAG/T-7	Politics	PSA/T-7	Economics	SAG/T-7	History	ABL/T-7	Hindi	UOY/T-7
1	7: 45 to 8.35	S.Y.B.A	Special S1	SSD/Eng.Dept CRD/T-4 UOY/T-5 SNS/Geo. Dept	Special S1	SSD/Eng.Dept RLW/T-4 UOY/T-5 SNS/Geo. Dept	Special S1	SSD/Eng.Dept CDR/T-4 UOY/T-5 SNS/Geo. Dept	Special S2	PBV/Eng.Dept RLW/T-4 PTT/T-5 SND/Geo. Dept	Special S2	PBV/Eng.Dept RLW/T-4 PTT/T-5 SND/Geo. Dept	Special S2	PBV/Eng.Dept CDR/T-4 PTT/T-5 SND/Geo. Dept
		T.Y.B.A	Mar/Hindi	RLW/PTT- T-6/T3	Geo/His	SND/ABL-T5 /T3	Mar/Hindi	RLW/PTT- T-6/T3	Com. English	SSD/T-6	Com. English	SSD/T-6	Com. English	SSD/T-6
		F.Y.B.A	Politics	PSA/T-7	Hindi	UOY/T-7	Add. English	PBV/T-7	Com. English	SSD/T-7	Com. English	SSD/T-7	History	ABL/T-7
	8.35	S.Y.B.A	Com. English	PBV/T-6	Com. English	PBV/T-6	Mar/Hindi	RLW/UOY- T-6/T3	Politics	PSA-T6	Eco/Pol.	SAG/PSA- T6/VLC	Eco/Pol.	SAG/PSA- T6/VLC
2	to 9.25	T.Y.B.A	Special 3	SSD/Eng.Dept CDR/T-4 UOY /T-5 SNS /Geo. Dept	Special 3	SSD/Eng.Dept CDR/T-4 PTT/T-5 SNS/Geo. Dept	Special 3	SSD/Eng.Dept CDR/T-4 PTT/T-5 SNS/Geo. Dept	Special 4	PBV/Eng.Dept RLW/T-4 UOY/T5 SNS/Geo. Dept	Special 4	PBV/Eng.Dept RLW/T4 UOY/T-5 SNS/Geo. Dept	Special 4	PBV/Eng.Dept RLW/T4 UOY/T-5 SNS/Geo. Dept
		F.Y.B.A	Add. English	PBV/T-7	Add. English	PBV/T-7	Marathi	CDR/ T7	Marathi	CDR/T-7	Geography	SND/T-7	Com. English	SSD/T-7
3	10.15	S.Y.B.A	Geo/His	SNS/ABL-T5 /T6	Geo/His	SNS/ABL- T6 /T5	English G2	PBV/Eng.Dept.	English G2	PBV/Eng.Dept.	Mar/Hindi	RLW/UOY- T-5/T-6	Geo/His	SNS/ABL- Geo dept /T4
		T.Y.B.A	English G3	SSD/Eng Dept	English G3	SSD/Eng Dept	Politics	PSA/T-5	Geo/His	SND /ABL-T5 /T6	English G3	SSD/Eng.Dept.	Politics	PSA/ T-5
10.1	5 to 10.30							Recess						
		F.Y.B.A	Economics	SAG/T-7	Geography	SND/T-7	Geography	SND/T-7	Hindi	UOY/T-7	Hindi	UOY/T-7	Marathi	CDR/T7
4	10.30 to	S.Y.B.A	Mar/Hindi	RLW/UOY- T-5/T-6	English G2	PBV/Eng.Dept.	Com. English	PBV/T-6	Com. English	PBV/T-6	Geo/His	SNS/ABL- Dept.Geo /VLC	English G2	PBV/Eng.Dept.
	11.20	T.Y.B.A	Geo/His	SND /ABL- Dept.Geo /T4	Mar/Hindi	RLW/PTT- T-6/T5	Com. English	SSD/Eng.Dept.	Pol/Eco	PSA/SAG/ T-4/T-5	Pol/Eco	PSA/SAG/ T-5/T-6	Mar/Hindi	RLW/PTT- T-5/T-6
		F.Y.B.A	Com. English	SSD/T-7	Politics	PSA/T-7	History	ABL/T-7	Politics	PSA/T-7	Add. English	PBV/T-7	Economics	SAG/T-7
5	11.20 to 12.10	S.Y.B.A	Special S2	PBV/Eng Dept CDR/VLC PTT/T5 SND/Geo. Dept	MIL	CDR/T6 UOY/VLC	Eco/Pol.	SAG/PSA- T6/T5	Mar/Hindi	RLW/UOY- T-5/T-6	Special S1	SSD/Eng.Dept RLW/T4 UOY /T-5 SNS/Geo. Dept	MIL	CDR/T6 UOY/T5
		T.Y.B.A	Economics	SAG/Com. Lab	Special 4	PBV/Eng.Dept RLW/T-4 PTT /T-5 SNS/Geo. Dept	SEC	PBV/Eng Dept RLW/T-4 PTT/VLC SND/Geo. Dept	Special 3	SSD/Eng.Dept CDR/T-4 PTT/VLC SNS/Geo. Dept	Geo/His	SND /ABL- Dept.Geo /VLC	English G3	SSD/Eng.Dept.
		F.Y.B.A	Physical Education	RVU/T7	Marathi	CDR/T7	Democracy	PSA/T7	History	ABL/T-7	Physical Education	RVU/T7	Democracy	PSA/T7
6	12.10 to 01.00	S.Y.B.A	Economics	SAG/T6	EVS	SND/T-6	SEC	SSD/Eng.Dept CDR/T4 UOY/T-5 SNS/Geo. Dep	SEC	SSD/Eng.Dept CDR/T4 UOY/T-5 SNS/Geo. Dep	EVS	SND/T-6		
	01.00	T.Y.B.A			Economics	SAG/Com. Lab							SEC	PBV/Eng Dept RLW/T-4 PTT/5 SND/Geo. Dept

Name of the Teacher:

RLW- Dr. R.L.Wadmare

CDR- Dr. C.D.Rudrakhe PTT- Dr. P.T.Tu

PTT- Dr. P.T.Tupe
UOY-Mr. U.O.Yewale

PBV-Mr. P.B. Vikhe

SSD- Mrs.- S.S Dhimate

SNS- Dr.S.N. Shingote SND- Dr. S.N.Dalimbe PSA- Mr. P.S Auti

SAG- Mr. S.A. Gonde

ABL- Mrs. A.B Labade

RVU- Mr. R.V. Ubale

Arts, Science & Commerce College
Kolhar, Tal. Rahata, Dist. Ahmednagar.

Arts, Science & Commerce College, Kolhar

Faculty of Commerce

UG Timetable 2021-2022

Time	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
7.45 am To	F.Y.B.COM	Marathi (RCD) Hindi (TPT)	Marathi (RCD) Hindi (TPT)	ECO (GSA)	Computer (GSB)	ECO (GSA)	English (VPB)
8.35 am	S.Y.B.COM	ECO (GSA)	ECO (GSA)	BC (KPV)	BM (VAA)	BC (KPV)	ECL (GSB)
	T.Y.B.COM	Audit (SDS)	Audit (SDS)	BRF (VAA)	ECO (GSA)	BRF (VAA)	ECO (GSA)
8.35 am To	F.Y.B.COM	ECO (GSA)	English (VPB)	A/C (VAA)	Banking (SDS)	A/C (VAA)	Computer (GSB)
09.25	S.Y.B.COM	BC (KPV)	A/C (KPV)	ECO (GSA)	A/C (KPV)	A/C (KPV)	BC (KPV)
am	T.Y.B.COM	BRF (VAA)	BRF (VAA)	A/C	A/C	A/C	Audit (SDS)
09.25 am to	F.Y.B.COM	Banking (SDS)	Banking (SDS)	Computer (GSB)	A/C (VAA)	Computer (GSB)	BEE (KPV) /MKT (GSB)
10. 15	S.Y.B.COM	ECL (GSB)	BM (VAA)	A/C (KPV)	ECL (GSB)	MKT (SDS)	BM (VAA)
am	T.Y.B.COM	MKT II(KPV) /BANK III	A/C	Bank II (SDS)	Audit (SDS)	MKT (KPV)/ BANK III	Bank II (SDS)
			10.15 am to 1	0.30 am (Break)			
10.30	F.Y.B.COM	English (VPB)	A/C(VAA)	Marathi (RCD) Hindi (TPT)	Marathi (RCD) Hindi (TPT)	English (VPB)	Banking (SDS)
am to 11.20	S.Y.B.COM	BANK(VAA)	ECL (GSB)	BM (VAA)	BANK (VAA)	BANK (VAA)	BANK (VAA)
am	T.Y.B.COM	MKT III (GSB)	MKT II (PVK)/ BANK III	MKT III (GSB)	MKT II(KPV)	MKT III (GSB)/ Bank II (SDS)	MKT III (GSB)/ Bank III
11.20 am to	F.Y.B.COM	BEE (KPV) /MKT (GSB)	BEE (KPV) /MKT (GSB)	Value Edu.	Value Edu.	BEE (KPV) /MKT (GSB)	Phy Edu (URV)
12.10	S.Y.B.COM	ENV.	MKT(SDS)	MKT (SDS)	MKT (SDS)	ENV.	
p. m	T.Y.B.COM	Bank II (SDS)	ECO (GSA)				
12.10	F.Y.B.COM		ECO (GSA)		Phy Edu (URV)		
p.m. to 1.00	S.Y.B.COM						ECO(GSA)
p.m.	T.Y.B.COM					ECO(GSA)	

Applicable from 10/09/2021 Dr. Kanawade P. V. (KPV), Dr. Vikhe A. A. (VAA), Dr. Rudraksha C. D., Prof. Vikhe P. B. (VPB), Dr. Tupe P. T. (TPT), Prof. Gonde S. A. (GSA), Prof. Ubale R. V (URV), Prof. Gholap S. B. (GSB), Prof. Shelke D. S. (SDS)

Head
Department of Commerce
Arts. Science and Commerce College. Kolhar

Arts, Science & Commerce College, Kolhar

Faculty of Commerce M.Com Semester I & III

Timetable 2021-2022

Time	Class	Monday	Tuesday	Wednesday	Thursday
12.10 pm to 1.00 pm	M.Com I	Management Accounting (GSB)	Financial Management(SDS)	Prod. & Op Mgt. (VAA)	Management Accounting(GSB)
r.oo piii	M.Com II	Business Finance	Business Finance	Org.al Behaviour	Org.al Behaviour
1.00 pm to 1.50 pm	M.Com I	Prod. & Op Mgt.(VAA)	Management Accounting(GSB)	Prod. & Op Mgt.(VAA)	Financial Management(SDS)
rie o pin	M.Com II	Human Resource Mgt	Research Methodology(KPV)	Business Finance	Research Methodology(KPV)
1.50 pm to	M.Com I	Financial Management(SDS)	Strategic Mgt	Strategic Mgt	Strategic Mgt
2.40 pm	M.Com II	Org.al Behaviour	Skill Dev I (GSB)	Research Meth. KPV)	Skill Dev I(GSB)
2.40 pm to	M.Com I	Cyber Security I (GSB)	Human Rights I	Human Rights I	Cyber Security I (GSB)
3.30pm	M.Com II	Cyber Security III(SDS)	Cyber Security III(SDS)	Intro to Constitution(APS)	Intro to Constitution (APS)

Applicable from 01/10/2021

Dr. Kanawade P. V. (KPV), Dr. Vikhe A. A. (VAA), Prof. Shelke D. S. (SDS), Prof. Gholap S. B. (GSB)

Department of Commerce

Science and Commerce College, Kolhar

Arts, Science & Commerce College, Kolhar

Faculty of Commerce M.Com Semester II & IV Timetable 2021-2022

Time	Class	Monday	Tuesday	Wednesday	Thursday
12.10 pm to 1.00 pm	M.Com I	Financial Analysis & Control (GSB) -III	Knowledge Mgt. (SDS) -III	Industrial Economics (WNR) -III	Business Ethics & Professional Values (VAA) -
	M.Com II	Industrial Economics Environment (WNR) -IV	Industrial Economics Environment (WNR) -IV	Capital Market & Fin. Policies (GSB) -IV	Recent Trend in Business Administration (WNR) -IV
1.00 pm to	M.Com I	Knowledge Mgt. (SDS) -III	Financial Analysis & Control (GSB) -III	Industrial Economics (WNR) -III	Financial Analysis & Control (GSB) -III
1.50 pm	M.Com II	Capital Market & Fin. Policies (GSB) -IV	Recent Trend in Business Administration (WNR) -IV	Project Work (KPV) -IV	Industrial Economics Environment (WNR) -IV
1.50 pm to 2.40 pm	M.Com I	Business Ethics & Professional Values (VAA) -III	Industrial Economics (WNR) -III	Business Ethics & Professional Values (VAA)	Knowledge Mgt. (SDS) -III
,	M.Com II	Recent Trend in Business Administration (WNR) -IV	Project Work (KPV) -IV	Capital Market & Fin. Policies (GSB) -IV	Project Work (KPV) -IV
2.40 pm to	M.Com I	Cyber Security - II (GSB) -III	Human Rights - II (WNR) - III	Human Rights - II (WNR) - III	Cyber Security - II (GSB) - III
3.30pm	M.Com II	Cyber Security - IV (SDS) -IV	Cyber Security - IV(SDS) - IV	Skill Development – II (GSB) -IV	Skill Development – II (GSB) -IV
3.30 pm To 4.20 pm				Introduction to Constitution(APS) -IV	Introduction to Constitution (APS) -IV

Applicable from 10/03/2022

Dr. Kanwade P. V. (KPV), Dr. Vikhe A. A. (VAA), Prof. Gholap S. B. (GSB), Prof. Shelke D. S. (SDS), Prof. Wagh N. R. (WNR), Prof. Auti P.S. (APS)

Department of Commerce

Are Science and Commerce College, Kolhar

the second second and a second SCIENCE FACULTY PRACTICAL TIME TABLE: 2021-2022 Semester- I

Time: 9:10 am onwards

Day/Subject	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Physics	FYBSc	F1(BMP)	F2(BMP)	F3 (BMP)			
Tilysics	SYBSc				S1(BMP)		1
Chemistry	FYBSc	F3(RDG)	F1(MRW)	F2(PPJ)			
Chemistry	SYBSc	S1(RJG)	S2(RJG)				S3(PPJ)
Phy. Chem.	TYBSc	T1(AKK)	T2(AKK)	T3(AKK)			
Ino. Chem	TYBSc			T1(RJG)	T2(PBS)	T3(PPJ)	
Org. Chem.	TYBSc				T1(VRK)	T2(VRK)	T3(VRK)
Dotanu	FYBSc	F2(AAA)	F3(AAA)	FI(AAA)			
Botany	SYBSc				S2 (MSP)	S3 (MSP)	S1(MSP)
7	FYBSc				F2(ANS)	FI(ANS)	F3(PDP)
Zoology	SYBSc	S2 (ANS)	S3 (PDP)	S1(PDP)			
Na dhaanadia	FYBSc						F1(SST)
Mathematics	SYBSc					S1(SST)	

FYBSc-F1, F2, F3 SYBSc- S1, S2, S3 TYBSc- T1, T2, T3,

Ms. A. A. Aher AAAMr. V R. Kadu VRK

Mrs. M. S. Pawane MSP Dr. P. D. Pulate

PDP RJG Mr. B. M. Pehre

BMP

Ms. S. S. Tambe

SST

ANS Ms. A. N. Shinde

AKK Mr. A. K. Kharde

Ms. R. J. Gaikwad

MS. P. B. Shirsath

PBS.

Ms. P. P. Jadhav

PPJ





SCIENCE FACULTY THEORY TIME TABLE: 2021-2022

Time	TT-D	T	TOWN THE REST	Semester-	- I						
- Inde	Hall	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
12.30	T7	FYBSc	CHEM-II (RJG)	BOT-I (AAA) / MATH-I (SST)	CHEM-II (RJG)	ZOO-II (PDP)	PHY-II (BMP)	BOT-II (MSP)			
to 1.20 pm	T6	SYBSc	PHY-I (BMP) /	ENG (SSD)	ZOO-I (PDP) /	PHY-II (BMP) /	ZOO-II (PDP) /	MATH-II (SST PHY-II (BMP)			
	T5	TYBSc	BOT-I (MSP) PHY (AKK)	PHY (AKK)	MATH-I (SST) PHY (AKK)	BOT-II (AAA) IND (PPJ)	MATH-II (SST) INORG (PPJ)	BOT-II (AAA)			
1.20	T7	FYBSc	ZOO-I (PDP)	ZOO-I (PDP)	PHY-I (BMP)	CHEM-I (PBS)	1	ORG (AKK)			
to	Т6	SYBSc	CHEM-II(VRK)	CHEM-II(VRK)	ENG (SSD)	EVS (MSP)	CHEM-I (PSB)	ZOO-II (ANS)			
2.10 pm	T5	TYBSc	POLY (RJG)	POLY (RJG)	POLY (RJG)	ENV (VRK)	EVS (AAA) ENV (VRK)	CHEM-I(RJG)			
2.10 to 2.20 pm		Short Recess FOLY (RJG) POLY (RJG) ENV (VRK) ENV (VRK) ENV (VRK)									
2.20	T 7	FYBSc	BOT-I (AAA) / MATH-I (SST)	CHEM-II (RJG)	BOT-I (AAA) / MATH-I (SST)	PHY-II (BMP)	ZOO-II (ANS)	CHEM-I (PSB)			
to 3.10 pm	Т6	SYBSc	ENG (SSD)	PHY-I (BMP) / BOT-I (MSP)	CHEM-II(VRK)	ZOO-II (ANS) / MATH-II (SST)	PHY-II (BMP) / BOT-II (AAA)	ZOO-II (PDP) /			
	T5	TYBSc	C. BIO (PBS)	C. BIO (PBS)	ANA (PPJ)	ORG (AKK)	ORG (AKK)	MATH-II (SST) INORG (PPJ)			
3.10	Т7	FYBSc	PHY-I (BMP)	PHY-I (BMP)	ZOO-I (ANS)	BOT-II (MSP) / MATH-II (SST)	BOT-II (MSP) / MATH-II (SST)	PHY-II (BMP)			
to 4.00 pm	Т6	SYBSc	ZOO-I (ANS) / MATH-I (SST)	ZOO-I (ANS) / MATH-I (SST)	PHY-I (BMP) / BOT-I (MSP)	CHEM-I(RJG)	CHEM-I(RJG)				
	T5	TYBSc	ANA (PPJ)	ANA (PPJ)	C. BIO (PBS)	INORG (PBS)	IND (PBS)	IND (PBS)			
1.00 to 4.50 pm	T7	FYBSc	PHY. EDU.	PHY. EDU.			William Milliam				

Ms.	A.	A.	Aher
Mr.	A.	K.	Kharde
Ms.	P.	P	ladhav

AAA AKK PPJ

Mrs. M. S. Pawane Ms. R. J. Gaikwad Ms. A. N. Shinde

MSP RJG ANS

Dr. P. D. Pulate Ms. S. S. Tambe

PDP SST

Mr. V. R. Kadu

VRK RVU

Mr. B. M. Pehre MS. P. B. Shirsath

BMP PBS

Mr. R. V. Ubale Science & C O NIST A'N2QA'



Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's Arts, Science and Commerce College, Kolhar

Department of Chemistry M.Sc. Analytical Chemistry Practical Time-Table 2021-22

Time: 1:00 pm Onwards

Class	Subject	Monday	Tuesday	Wednesday	Thursday	Paidor	1 6.	
M.Sc. I	Physical	Batch A1 (SKW) + Batch C1 (GRD)	Batch B1 (SKW)			Friday 	Saturday 	
M.Sc. II	Chemistry	Chemistry			Batch A2 (SKW) + Batch C2 (GRD)	Batch B2 (MRW)		
M.Sc. I	Organic			Batch A1 (SBD)	Batch B1 (PBS) + Batch C1 (PPJ)	-		
M.Sc. II	Chemistry	BatchA2 (MRW)	Batch B2 (SBD) + Batch C2 (VRK)					
M.Sc. I	Inorganic Chemistry			375.	-4	Batch A1 (PBS) + Batch C1 (SBD)	Batch B1 (GRD)	
M.Sc. II		_	-			Batch A2 (MRW)	Batch B2 (SBD)	
M.Sc	. I :- Batch A	1, B1, C1.	M.Sc.II :- Batch	A2 D2 C2			Batch C2 (SK W	

:- Batch A2, B2, C2.

VRK- V. R. Kadu

SBD- S. B. Dighe

SKW-S.K. Waditke

PBS- P. B. Shirsath

RDG - R.D. Ghogare

MRW- M.R. Waditke

PPJ- P. P. Jadhav



Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society

Arts, Science and Commerce College, Kolhar Tal. Rahata, Dist. Ahmednagar, Ph: (02422) 251669

Department of Chemistry Post Graduate Online Theory Time Table- 2021-22 M.Sc. (Analytical Chemistry)

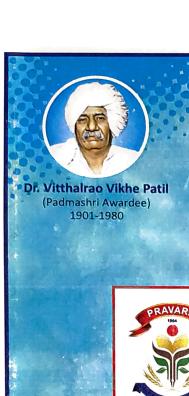
Semester-I

D #7:	T 61			Semes	ter-1			
Day/Time	Class	Class	Monday	Tuesday	Wednesday	Thursday	Friday	S-4 1
9:20 am - 10:10 am	Т2	M.Sc-I	CHI-110 (RDG)	CHO-150 (VAK)	CHI-130 (I) (SBD)	CHI-130 (1)	CHO-150	Saturday CHO-150
	Т3	M.Sc-II	CHA-391(I) (SBD)	CHA-391(I) (SBD)	CHA-392(1)	(SBD) CHA-392(I)	CHA-390(II)	(AKK) CHA-390(II)
10:10 am - 11:00 am	T2	M.Sc-I	CHA-190 (MRW)	CHA-190+ (MRW)	(SKW) CHO-150 (VAK)	(SKW) CHI-110	(MRW) CHP-110	(MRW) CHP-110
aiii	Т3	M.Se-II	CHA-391(II) (SKW)	CHA-391(II) (SKW)	CHA-390(I) (MRW)	(RDG) CHA-390(I)	(SKW) CHA-393 B (I)	(SKW) CHA-393 B (I
11:00 am - 11:50	T2	M.Sc-I	CHI-130 (RDG)	CHI-130 (RDG)	Cyber Security-	(MRW) Cyber Security-	(SBD) Human Rights-I	(SBD) Human Rights-
am	Т3	M.Sc-II	CHA-393 B (II) (MRW)	CHA-393 B (II) (MRW)	(RBA) Skill development-I (SBD)	(RBA) Introduction to Constitution	(PSA) CHA-392 (II) (RDG)	(PSA) CHA-392 (II)
11:50 am - 12:00					Short Recess	(PSA)	(KDG)	(RDG))
12:00 noon - 12:50 pm	Т3	M.Sc-II	Introduction to Constitution (PSA)	Skill development-1 (SBD)	SHOT IEEESS		Cyber Security-	Cyber Security-
VRK- V. R. Kadu	AK	K- A. K. Kh	narde	SBD- S. B. Dighe	SKW- S.K. Wa	ditke PSA- P. S.	(RBA)	(RBA)

RBA- R. B. Anap

RDG - R.D. Ghogare

MRW- M.R. Waditke





Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) 1932-2016

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY'S

ARTS, SCIENCE & COMMERCE COLLEGE

KOLHAR

Tal. Rahata, Dist. Ahmednagar 413710

NAAC Accredited at 'A' Grade

Teacher Diary

Year 2021 - 2022





LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY'S

ARTS, SCIENCE & COMMERCE COLLEGE

KOLHAR

Tal-Rahata, Dist-Ahmednagar Maharashtra, Pin -413710





2021 - 2022

Name of the TeacherMr. Parameshwar B. Vikhe
Faculty: Arts Department: English
Present Designation: Asst. Professor
Educational Qualifications : M.A., NET
Date of Appointment: 0 17 07 2006 Blood Group: ABT
Phone No.: 9511883302 Mobile No.: 9325238744
F-mail: param-vikheel @ rediffmail. PAN: AFJPV 7669C
Local Address: Saraswatinagar, Loni Kd.
Tal. Rahata, Dist- Ahmednegar.
Permanent Address: Saraswatinagar, Lovi Kd.
Tal. Rahata Dist - Ahmednagar.

Arts, Science and Commerce College, Kolhar



Class: TYBA

Department of English

Teaching Plan Academic Year: 2021-22



Subject: Discipline Specific

Elective (DSE-1C& DSE-

1D) (Old S-3)

Name of the Teacher: Mrs. S. S. Dhimate

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e-content/Guest Faculty/Any other)
Semester - I						
June	3	Title of the Paper: Appreciating Novel	Introduction to the Syllabus	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
June	4	A) Theory of Novel:	(a) What is Novel? A brief history of novel as a literary form	04	Lecture, PPT, zoom meeting	Textbook,e-content
July	1	A) Theory of Novel:	(b) Elements of Novel: Theme, Characters, Plot, Structure Narrative Techniques, Point of view,	04	Lecture, PPT, zoom meeting	Textbook,e-content

			Conflict			
	2	A) Theory of Novel:	Setting and atmosphere, Dialogue (c) Types of Novels: epistolary, picaresque, bildungsroman, historical, regional	04	Lecture, PPT, zoom meeting	Textbook,e-content
	3	A) Theory of Novel:	Psychological, satire, realistic, experimental novel, science fiction	04	Lecture, PPT, zoom meeting	Textbook,e-content
	4	A) Theory of Novel:	other literary terms related to novel/fiction	04	Lecture, PPT, zoom meeting	Textbook,e-content
	1	B) Silas Marner- George Eliot	Introduction	04	Lecture, PPT, zoom meeting	Textbook,e-content
	2	B) Silas Marner- George Eliot	Characters	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
August	3	B) Silas Marner- George Eliot	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	4	B) Silas Marner- George Eliot	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	1	B) Silas Marner- George Eliot	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
September	2	B) Silas Marner- George Eliot	Questions on Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	3	B) Silas Marner- George Eliot	Questions on Narrative Techniques, Point of view	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content

	4	B) Silas Marner- George Eliot	Questions- Answers	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	1	Revision	Revision	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
October	2	Term-End Exam				
	3	Term-End Exam				
	4	Diwali Vacation				
	1	Diwali Vacation				
	2	Diwali Vacation				
November	3	A) A Farewell to Arms- Ernest Hemingway	Introduction	04		
	4	A) A Farewell to Arms- Ernest Hemingway	Characters	04		
	1	A) A Farewell to Arms- Ernest Hemingway	Plot	04	Lecture, PPT, zoom meeting	Textbook,e-content
	2	A) A Farewell to Arms- Ernest Hemingway	Plot	04	Lecture, PPT, zoom meeting	Textbook,e-content
December -	3	A) A Farewell to Arms- Ernest Hemingway	Plot	04	Lecture, PPT, zoom meeting	Textbook,e-content
	4	A) A Farewell to Arms- Ernest Hemingway	Questions-Answers	04	Lecture, PPT, zoom meeting	Textbook,e-content
T	1	B) The Painter of Signs- R. K Narayan	Introduction	04	Lecture, PPT, zoom meeting	Textbook,e-content
January	2	B) The Painter of	Characters	04	Lecture, PPT, zoom meeting	Textbook,e-content

		Signs- R. K Narayan				
	3	B) The Painter of Signs- R. K Narayan	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	4	B) The Painter of Signs- R. K Narayan	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	1	B) The Painter of Signs- R. K Narayan	Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
February	2	B) The Painter of Signs- R. K Narayan	Questions on Plot	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
reordary	3	B) The Painter of Signs- R. K Narayan	Questions on Narrative Techniques, Point of view	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	4	B) The Painter of Signs- R. K Narayan	Questions- Answers	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	1	A) A Farewell to Arms- Ernest Hemingway	Revision	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
March	2	A) A Farewell to Arms- Ernest Hemingway	Revision	04	Lecture, PPT, zoom meeting	Textbook, Ref. Booke-content
	3	B) The Painter of Signs- R. K Narayan	Revision			
	4	B) The Painter of Signs- R. K Narayan	Revision			

Arts, Science and Commerce College, Kolhar



Department of Zoology

Teaching Plan

Academic Year: 2021-22



Class: F.Y. B.Sc. Subject: Zoology Paper-II

Name of the Teacher: Dr. P. D. Pulate

Month	Available Week	Title of the Unit	Sub-Topic Description	No. of lectures allotted by University	· ·	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
Semeste	r - I (Aniı	nal Ecology) Z	ZO-112			
	3	Admissions				
June	4	Admissions				
	1	Introduction to Ecology	Concepts of Ecology, Environment, Population, Community, Ecosystem, Biosphere, Autecology and synecology.	03	Lecture	Textbook/Ref. Book
July	2	Ecosystem	Types of ecosystems: Aquatic (Freshwater, estuarine, Marine and terrestrial (Forest, Grassland and Desert)	03	Lecture and PPT	Textbook/Ref. Book
	3		Structure and Compo- sition of Ecosystem (Abiotic components and biotic components.			
	4		Food chain: Detritus and	03	Lecture and PPT	Textbook/Ref. Book

			grazing food chains, Food web, Energy flow through the ecosystem, Ecological pyramids: Number, Biomass, and Energy.			
	1		Concept of Eutrophication in lakes and rivers.	02	Lecture	Textbook/Ref. Book
August	2	Population	Characteristic of population: Density, Natality, Mortality, Fecundity tables, survivorship curves, age ratio, sex ratio, dispersal and dispersion.	04	Lecture and PPT	Textbook/Ref. Book
	3		Exponential and logistic growth,	04	Lecture and PPT	Textbook/Ref. Book
	4		Population regulation – density-dependent and independent factors. Population interactions, Gause's Principle with laboratory and field interactions.	03	Lecture and PPT	Textbook/Ref. Book
	1		Quadrate, line and belt transect methods	03	Lecture and Field study	Textbook/Ref. Book
	2	Community	Community characteristics: species richness, dominance, diversity,	03	Lecture and PPT	Textbook/Ref. Book
September	3		Community characteristics: species abundance, vertical stratification, Eco tone and edge effect	03	Lecture and PPT	Textbook/Ref. Book
	4		Ecological succession with one example	02	Lecture and PPT	Textbook/Ref. Book
	1	Animal interactions	Introduction to Animal interactions Types of Animal interactions	02	Lecture and PPT	Textbook/Ref. Book
October	2		Competition: Interspecific and intraspecific Beneficial Associations: Commensalism (remora fish on shark, Cattle egrets on livestock), Mutualism (Termite and Trichonympha, bees and flowers, cleaning symbiosis in fish by prawns.	02	Lecture and PPT	Textbook/Ref. Book
	3		Antagonistic associations:	01	Lecture and PPT	Textbook/Ref. Book

			Parasitism (<i>Ascaris</i> and man, lice and humans), Prey predation (Lion and deer).			
	4					
	1					
	2					
November	3	Introduction to Cell biology	Introduction cell biology, Cell as basic unit of life. Importance of Cell Biology and its applications in industry.	03	Lecture	Textbook/Ref. Book
	4		Introduction to Prokaryotic and Eukaryotic cells. Structure and function of Prokaryotic (<i>E. coli</i>)	03	Lecture with bio visual chart	Textbook/Ref. Book
	1		Structure and function of Eukaryotic cells (Animal and Plant Cell)	03	Lecture with bio visual chart	Textbook/Ref. Book
	2		Introduction Microscopy: Basic Principle, Simple microscope	04	Lecture and PPT	Textbook/Ref. Book
December	3	Techniques in Cell Biology	Compound microscope and applications of Electron Microscope.	04	Lecture and PPT	Textbook/Ref. Book
	4		Stains and dyes: Types of Stain: Acidic, basic and neutral. Dye (Preparation and chemistry of dyes not expected) Micrometry.	02	Lecture and PPT	Textbook/Ref. Book
January	1	Plasma Membrane	Introduction Structure of plasma membrane: Fluid mosaic model. Transport across membranes: Active and Passive transport, Facilitated transport, exocytosis, endocytosis, phagocytosis – vesicles and their importance in transport.	03	Lecture and PPT	Textbook/Ref. Book

	2		Other functions of Cell membrane in brief Protection, cell recognition, shape, storage, cell signalling. Cell Junctions: Tight junctions, gap junctions, Desmosomes.	03	Lecture and PPT	Textbook/Ref. Book
	3	Nucleus: Structure and function	Introduction to Nucleus Structure of Nucleus: Nuclear envelope, Nuclear pore complex, Nucleoplasm, Nucleolus	04	Lecture with bio visual chart	Textbook/Ref. Book
	4		Chromatin: Eu-chromatin and Hetro-chromatin, nature and differences. Functions of nucleus	02	Lecture and PPT	Textbook/Ref. Book
	1	Endomembrane System	Introduction, Structure, Location and Functions: Endoplasmic Reticulum.	03	Lecture with bio visual chart	Textbook/Ref. Book
	2		Golgi apparatus, Lysosomes and vacuoles	03	Lecture with bio visual chart	Textbook/Ref. Book
February	3	Mitochondria and Peroxisomes	Introduction Mitochondria: ultrastructure and function of mitochondrion. Peroxisomes	03	Lecture and PPT	Textbook/Ref. Book
	4	Cell Division	Introduction Cell cycle (G1, S, G2, M phases),	02	Lecture and PPT	Textbook/Ref. Book
March	1		Mitosis.	03	Lecture and PPT	Textbook/Ref. Book
March	2		Meiosis.	03	Lecture and PPT	Textbook/Ref. Book
	3					
	4					

Arts, Science and Commerce College, Kolhar



Department of Zoology

Teaching Plan

Academic Year: 2021-22



Class: S.Y. B.Sc. Subject: Zoology Paper-I Name of the Teacher: Dr. P. D. Pulate

Month	Available Week	Title of the Unit	Sub-Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
Semeste	er - I (Ani	mal Diversity-I	II) ZO-231			
	3					
June	4	Admissions				
	1	Admissions				
T. J.	2	Introduction to Phylum Chordata	Origin & Ancestry of Chordates. Comparative characters of Chordates with Non-Chordates. Salient features of Phylum Chordata. Classification of Phylum Chordata upto classes Pisces, Amphibia, Reptilia, Aves, Mammalia.	03	Lecture	Textbook/Ref. Book
July	3	Introduction to Group – Protochordata	Salient features of Protochordata. Salient features of subphylums with two example each - Names only. Hemichordata- Balanoglossus and Rhabdopleura, Urochordata Herdmania and Salpa, Cephalochordata – Branchiostoma (Amphioxus) and Asymmetron.	03	Lecture	Textbook/Ref. Book
	4	Introduction to	Salient features of Vertebrata.	03	Lecture and PPT	Textbook/Ref. Book

		subphylum – Vertebrata	Introduction and General characters of sections with two examples - Names only.			
		, 621607444	Agnatha– <i>Petromyzon & Myxine &</i> Gnathostomata–Frog & <i>Labeo</i> .			
		Introduction to	Salient features of Class – Pisces.		Lecture	Textbook/Ref. Book
		Class – Pisces	Class Chondrichthyes-			
	1		Scoliodon and Chimaera & Osteichthyes-	03		
			Labeo and			
<u> </u>		T . T	Catla, Types of Scales in Fishes, Types of fins.		-	T 1 1/2 6 2 1
		Introduction to	Salient features of Class – Amphibia.		Lecture	Textbook/Ref. Book
		Class – Amphibia	Introduction to order Apoda–Ichthyophis, Urodela-			
August	2		Urodeia- Salamandra (Salamander)	03		
			and & Annura - Rana.			
			Parental care in Amphibia.			
		Study of	Systematic position, Geographical distribution,		Lecture and PPT	Textbook/Ref. Book
	3	Scoliodon	Habit, Habitat. External characters	03		
	-		,			
	4		Digestive System, Food and feeding mechanism.	03	Lecture and Bio visual	Textbook/Ref. Book
	4		Respiratory System	03	chart	
			Respiratory System–		Lecture and PPT	Textbook/Ref. Book
	1		Structure of Holobranch only.	03		
			ExternalStructure of heart.			
	2		External & Internal Structure of heart, Working	03	Lecture and Bio visual	Textbook/Ref. Book
September			of heart.		chart	T 1 1/2 6 2 1
	3		Nervous System – Brain only.	03	Lecture and Bio visual	Textbook/Ref. Book
_			Mala vrina ganital avatam		chart Lecture and Bio visual	
	4		Male urinogenital system	03	chart	
			Female reproductive System.		Lecture and Bio visual	
	1		Temale reproductive System.	03	chart	
October -	2		Yolk sac placenta.	01	Lecture and PPT	

	1			
November	2			
	3			

Γ						
	4		Salient features of class Reptilia with one example— <i>Chelone</i> , <i>Calotes</i> .	03	Lecture and PPT	Textbook/Ref. Book
	1	Introduction to class –Reptilia	Venomous and Non- venomous snakes	03	Lecture and PPT	Textbook/Ref. Book
	2		Snake venom, symptoms, effect and cure of snake bite, first aid treatment of snakebite. Desert adaptations in reptiles in brief.	03	Lecture and PPT	Textbook/Ref. Book
December	3	Introduction to class –Aves	Salient features of class Aves with two examples (names only) – Sparrow, Parrot. Flight adaptations in birds.	03	Lecture and PPT	Textbook/Ref. Book
	4		Types of Beaks and feet in birds. Migration in birds – Altitudinal, Latitudinal.	03	Lecture and PPT	Textbook/Ref. Book
	1	Introduction to class - Mammalia.	Salient features of class Mammalia with two examples—Rat, Rabbit. Egg laying mammals.	03	Lecture	Textbook/Ref. Book
January	2		Aquatic adaptations in mammals.	03	Lecture	Textbook/Ref. Book
	3		Flying adaptations in mammals. Cursorial and fossorial adaptation in mammals	03	Lecture	Textbook/Ref. Book
	4	Study of Rat	Systematic position, habit and habitat. External characters.	03	Lecture and PPT	Textbook/Ref. Book
	1		Digestive system, food and feeding.	03	Lecture and PPT	Textbook/Ref. Book
	2		. Respiratory system.	03	Lecture and PPT	Textbook/Ref. Book
February	3		Blood vascular system – Structure of Heart	03	Lecture and PPT	Textbook/Ref. Book
	4		Nervous system – Central Nervous system	03	Lecture and PPT	Textbook/Ref. Book
March	1		Sense organs – Structure and functions of Eye & Ear.	03	Lecture and PPT	Textbook/Ref. Book
Iviaren	2		Reproductive system.			

Arts, Science and Commerce College, Kolhar



Department of Commerce

Teaching Plan

Academic Year: 2021-22



Class: F.Y.B.Com.

Subject: Banking and Finance

- I & II

Name of the Teacher: Mr. Shelke D.S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Gro up Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/ Ref. Book/ e- content/G uest Faculty/A ny other)
June	3	-				
	1		Meaning, Definition and Origin of 'Bank'	4	Lecture	
	2		Evolution of Banking in Europe and Asia	4		
July	3		Evolution of Banking in India	4		
	4	Evolution of Banking	Structure of Indian Banking System	4		Textbook/ Ref. Book
	1		Primary Functions: o Accepting Deposits: i. Demand Deposits - Current Deposit and Savings Deposits; Time Deposits - Fixed Deposit and Recurring Flexi Deposits (Auto Sweep)	4		
August	2		Granting Loans and Advances. Short Term Loan- Overdraft Facility Cash Credit Facility, Purchasing and Discounting of Bills, ii. Term Loan	4		

	3	Functions of Bank	Secondary Functions: A. Agency Functions- Payment and Collection of a Cheque, Bill and Promissory Note, Execution of standing instructions, Acting as a Trustee and Executor B. General Utility Functions- Safe Custody, Safe Deposit Vaults, Remittance of funds, Pension payments, Acting as a Dealer in Foreign Exchange (FOREX) Market.	4	Lecture and PPT	Textbook/ Ref. Book
	4		C. Distribution of Third Party Products, Banc assurance, Mutual Funds, Issuance of Credit Card and Debit Card D. Non Fund Based Credit Facilities- Letter of Credit, Bank Guarantee and Deferred Payment. E. Government Business – Collecting GST, Stamp Duty, Excise Payment, etc. • Concepts of Priority and non- priority sector lending Security Based and Purpose Oriented Lending, Bridge Loans, Reserve Ratios- CRR and SLR. Credit Appraisal and Credit Monitoring	4		
	1		Procedure for Opening of Deposit Account: Know Your Customer Norms, (KYC Norms), Application Form, Introduction, Proof of Residence, Specimen Signature, and Nomination Facility: Their Importance. No Frill Account	4		
September	2	Procedure for Opening and Operating of Deposit Account	Procedure for Operating Deposit Account: Pay-in-slip, Withdrawal slip, Issue of Pass Book, (Current, Savings or Recurring Deposit), Issue of Cheque Book, Issue of Fixed Deposit Receipt, Premature encashment of a Fixed Deposit and Loan against Fixed Deposit. Recurring Deposit: Premature encashment and loan against Recurring Deposit.) Closure of Account b) Transfer of Account c) Death Claim Procedure	4	Lecture and Field Visit	Textbook/ Ref. Book
	3		Types of Account Holders a) Individual Account Holders- Individual Account, Joint Account, Illiterate, Minor, Married Woman, Pardahnash in Woman, Non- Resident Account	4		
	4		b) Institutional Account Holders- Sole Proprietorship, Partnership Firm, Joint Stock Company, Hindu Undivided Family, Clubs, Associations, Societies and Trusts.	4		

	1		Demand Draft, Bankers' Cheque	4		
October	2	Methods of Remittance	Electronic Funds Transfer (EFT) – Real Time Gross Settlement (RTGS), National Electronic Funds Transfer (NEFT), Procedure of fund transfer through NEFT/RTGS,	4	Lecture	Textbook/Ref. Book
	3		Society for Worldwide Interbank Financial Telecommunication (SWIFT)	4		
	4		immediate Payment Service (IMPS) - Interbank (Bank to Bank) and Intra Bank (Branch to Branch) Fund Transfer	4		
			Term - II			
	1		Safety, Liquidity, Profitability, Diversification of risks and other Principles of Lending,	4		
	2		Conflict between Liquidity, Profitability and Safety	4		Textbook/Ref. Book
December	3	Lending Principles and Balance Sheet of a Bank	Customer assessment through CIBIL and other similar agencies	4	Lecture	
	4		Balance sheet of a bank.	4		
	1		Definition, meaning and characteristics of Negotiable instruments	4		
T	2		Definition, meaning and characteristics of Promissory Note, Bill of Exchange and Cheque.	4	Lecture	
January	3	Negotiable Instruments	Types of Cheques- Bearer, Order and Crossed	4	Lecture	Textbook/Ref. Book
	4		Types of Crossing- General and Special. Dishonor of Cheque	4		
Echmony	1		Definition and meaning of Endorsement	4		
February	2		Types of Endorsement- Blank, Full or Special, Restrictive,	4		

	3	Endorsement	Partial, Conditional, Sans Recourse, Facultative.	4	Lecture	Textbook/Ref. Book
	4		Effects of Endorsement.	4		
	1		Role and Uses of Technology in Banking	4		
March	2	Technology in Banking	Automated Teller Machine (ATM) – onsite and offsite ATM, Cash Deposit machine, Cheque Deposit machine, Passbook Printing Machine, Note and Coin counting device, Fake currency detector, Credit card, Debit card –Personal Identification Number (PIN) – Use and Safety, Mobile Banking – Mobile Banking Applications - BHIM (Bharat Interface for Money) / UPI (Unified Payments Interface), Net Banking, Core Banking	4	Lecture and Group Discussion	Textbook/Ref. Book
	3		Online enquiry and update facility, Home Banking Corporate and Personal.	4		
	4		Precautions in using Technology in Banking Current Trends in Banking Technology	4		

Tural .

Sign. of the Teacher

Arts, Science and Commerce College, Kolhar



Department of Commerce Teaching Plan

Academic Year: 2021-22



Class: T.Y. B.Com.

Subject: Banking & Finance – II

Sem. V & VI

Name of the Teacher: Mr. Shelke D.S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)			
June	3	A duniasia a D	Dunning E.V. D. Com. 2021, 22, and N	A.Com. I	(2021-22				
	4								
	1	Indian Financial System	A) Financial Institutions - Regulatory, Intermediary and Non Intermediaries.	4					
T 1	2		B) Financial Markets - Money and Capital Markets.	4	Lecture	Textbook/Ref. Book			
July	3		C) Financial Instruments D) Indicators of Financial Development	4		DOOK			
	4		E) Role of Financial System in Economic Development	4					
	1	Indian Money Market	2.1 Meaning and Scope of Indian Money Market	4					
August	2		2.2 Structure and Characteristics of Money Market 2.3 Functions of Indian Money Market	4	Lecture and				
	3		2.4 Institutions in the Money Market	4	PPT	Textbook/Ref. Book			

	4		2.5 Deficiencies of Indian Money Market. 2.6 Reforms in Indian Money Market after 1991	4		
	1	Indian Capital Market	3.1 Meaning and Scope of Indian Capital Market.3.2 Characteristics of Capital Market.	4		
Septembe	2		3.3 Participants of Capital Market BSE - Bombay Stock Exchange NSE -National Stock Exchange OTCEI - Over the Counter Exchange of India.	4	Lecture and	Textbook/Ref. Book
	3	_	3.4 Primary and Secondary Markets: it's working	4	PPT	
	4		3.5 Reforms in Indian Capital Market after 1991.	4		
0.41	1	Foreign Exchange Market	1. Meaning, Segments, Participants.	4		
	2		2. Spot, Forward Market 3. Basics of Exchange Rate Determination	4		Textbook/Ref.
October -	3		4. Rate Quotations 5. Methods of Foreign Exchange	4	Lecture	Book
	4		6. Exchange Risk Management	4		
			Term– II			
	1	NBFIs (Non- Banking Financial	5.1 Meaning and Types of NBFIs	4		
	2	Institutions	5.2 Distinction between Bank And NBFIs	4		
December	3	-	5.3 Functions of Following: 1. Lease Financing 2. Mutual Funds	4	Lecture	Textbook/Ref. Book
	4		3. Factoring 4. Housing Finance 5. Venture Capital 6. Merchant Bank	4		
January	1	Development Financial	1. IFCI - Industrial Finance Corporation of India	4		

	2	Institutions (DFIs)	2. SIDBI - Small Industries Development Bank of India 3. SFCs - State Finance Corporations.	4		
	3		4. NSSIDC - National Small Scale Industrial Development Corporation	4	Lecture	Textbook/Ref. Book
	4		5. Mudra Bank 6. Bharatiya Mahila Bank	4		
	1	Investment Institutions in	7.1 UTI - Unit Trust of India. 7.2 Life Insurance Companies - Public & Private.	4		
r.i	2	India	7.3Non Life Insurance Companies - Public & Private.	4	Lecture	
February	3		7.4 Post office Savings Schemes	4		Textbook/Ref.
	4		7.5 Provident Funds 7.6 Pension Funds	4		Book
	1	Regulatory Institutions In	Introduction	4		
Manah	2	Market : Organization Functions &	8.1 SEBI - Security Exchange Board of India	4	Lecture	Textbook/Ref.
March	3	Working of	8.2 IRDA - Insurance Regulatory & Development Authority.	4		Book
	4		7.3 PFRDA - Provident Fund Regulatory Development Authority.	4		



Sign. of the Teacher



Arts, Science and Commerce College, Kolhar



Department of Commerce

Teaching Plan

Academic Year: 2021-22



Class: T.Y. B.Com.

Subject: Auditing & Taxation

Sem. V & VI

Name of the Teacher: Mr. Shelke D. S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
	3					
June	4	Ac	dmission Process F.Y. B.Com.2	2021-22 and	M.Com I 2021-2	22
	1	Introduction to Principles of	Definition, Nature-objects-Advantages of Auditing-	4	Lecture	
July	2	Auditing and Audit Process.	Types of errors and frauds Various Classes of Audit.	4		Textbook/Ref.
July	3		Audit programme, Audit Note Book, Working Papers,	4		Book
	4		Internal Control-Internal Check-Internal Audit	4		
	1	Checking, Vouching and Audit Report	Test checking-Vouching of Cash Book- Verification and Valuation of Assets and Liabilities.	4		
August	2	_	Qualified and Clean Audit Report-Audit Certificate-	4	Lecture	Textbook/Ref.
	3		Difference between Audit Report and Audit Certificate.	4	and PPT	Book

	4		Auditing and Assurance Standards. (AAS-1,2,3,4,5,28,29)	4		
	1	Company Auditor	Qualification, Disqualifications, Appointment,	4		
	2		Removal, Rights, Duties and liabilities.	4		
Septembe r	3	Tax Audit	Definition of Accountant-Scope of Auditor's Role under Income Tax Act Compulsory Tax Audit-	4	Lecture	Textbook/Ref. Book
	4		Certification for Claiming exemptions Selective Tax Audit Tax Consultancy and Representation- Performa of Computerized Systems.	4		
_	1	Audit of Computerized	Auditing in an EDP environment-planning an audit in a computer Environment -	4		
	2	Systems	problems encountered in an EDP environment General EDP Control – EDP Application Control-	4		Textbook/Ref.
October	3		System Development- Data transfer- Audit practice in relation to computerized systems-	4	Lecture and PPT	Book
	4		Computer Assisted Audit Techniques (Factors and Preparation of CAAT)	4		
			Term - II			
	1	Important Concepts and	Income, Person, Assesses, Assessment year, Pervious year, Agricultural Income,	4		
	2	Definitions under Income Tax Act-1961.	Exempted Income, Residential Status of an Assessed, PAN, TAN	4		
December	3	Computation of Taxable Income under the	a. Income from Salary – Meaning of salary, Salient features of salary Allowances and tax Liability-	4	Lecture	Textbook/Ref. Book
	4	different Heads of Income	Perquisites and their Valuation- Deductions from salary. (Theory and Problems)	4		
January	1	Computation of Taxable Income under the	b. Income from House Property Basis of Chargeability Annual Value Self occupied and let out property Deductions allowed	4		

		different Heads of	(Theory and Problems)			
		Income	c. Profits and Gains of Business and		Lecture	Textbook/Ref.
	2		Professions Definitions, Deductions	4		Book
	2		expressly allowed and disallowed (Theory	7		
			And Problems)			
			d. Capital Gains Chargeability-definitions-			
	3		Cost of Improvement, Short term and long	4		
			term Capital gains (Theory only)			
			e. Income from other sources-			
	4		Chargeability - deductions - Amounts not	4		
			deductible.(Theory only)			
	1	Computation of	Gross total Income-deductions u/s-80C,	4		
		Total Taxable	80ccc to 80 U – Income Tax calculation-			
	2	Income of an	Rates applicable for respective Assessment	4		
F 1		Individual	year Education cess			
February	2		Tax deducted at source-Return of Income-)	4		
	3		Advance payment of Tax methods of	4	4 Lecture	Textbook/Ref.
-			payment of tax-		Lecture	Book
	4	Miscellaneous	Forms of Return -Refund of Tax. Theory	4		DOOK
	1	Iviiscenaneous	Standing	4		
-	1		Structure, Functions and powers of various Income	4		
	2		Tax	4		
-	3		Authorities. (Administrative and Judicial),	4		
March	3		Central Board of Direct Taxes	4	Lecture	Textbook/Ref.
TVIAICII			Central Board of Direct Taxes		Lociuic	Book
	4			4		Dook
	т	Income Tax		7		
		Authorities				

Sign. of the Teacher



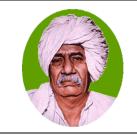
Arts, Science and Commerce College, Kolhar



Department of Commerce

Teaching Plan

Academic Year: 2021-22



Class: S.Y.B.Com.

Subject: Marketing Mgt. III & IV

Name of the Teacher: Mr. Shelke D.S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
June	4	Admission I	Process F.Y. B.Com.2021-22 and	M.Com]	I 2021-22	
	1		1.1 Introduction 1.2 Meaning of Marketing Management 1.3 Nature & Scope of Marketing Management	4		
July	2	Elements of Marketing Management	1.4 Features of Marketing Management 1.5 Functions of Marketing Management 1.6 Components of Marketing Management	4	Lecture	Textbook/Ref. Book
	3		1.7 Problems of Marketing Management 1.8 Marketing Management Philosophy	4		
	4		1.9 Marketing Characteristics in Indian Context1.10 Marketing Management Process	4		
August	1		2.1 Marketing Strategy 2.1.1 Introduction 2.1.2 Concept of Strategy 2.1.3 Meaning of Marketing Strategy 2.1.4 Significance of Marketing Strategy	4		
	2	Marketing Strategy and	2.1.5 Aim of Marketing Strategy 2.1.6 Marketing Strategy Formulation 2.1.7 Bases of	4	Lecture	Textbook/Ref. Book

		Consumer Behavior	Formulating Marketing Strategy 2.1.8 Types of Marketing Strategy			
	3		2.2 Consumer Behavior 2.2.1 Introduction 2.2.2 Meaning of Consumer Behavior 2.2.3 Definition of Consumer 2.2.4 Scope of Consumer Behavior 2.2.5 Determinants of Consumer Behavior	4		
	4		2.2.6 Concept of Motivation 2.2.7 Theories of Motivation 2.2.8 Multivariable Models of Consumer Behavior 2.2.9 Buying Motives & Consumer Importance of Buying Motives 2.2.10 Monadic Models of Consumer	4		
	1		3.1 Introduction 3.2 Meaning of Marketing Planning 3.3 Definition of Marketing Planning	4		
	2		3.4 Nature of Marketing Planning 3.5 Scope of Marketing Planning 3.6 Elements of Marketing Planning	4	Lecture	Textbook/Ref. Book
Septembe r	3	Marketing Planning	3.7 Importance of Marketing Planning 3.8 Types Marketing Planning 3.9 Principles behind Successful Planning	4	and PPT	
	4		3.10 Steps in Marketing Planning Process 3.11 Relevance in Marketing Planning 3.12 Structure of Marketing Plan 3.13 Constraints to Effective Marketing Planning	4		
	1	Marketing Research	4.1 Introduction 4.2 Meaning of Marketing Research 4.3 Definition of Marketing Research 4.4 Scope of Marketing Research	4		
Octobor	2		4.5 Role of Marketing Research 4.6 Marketing Research Agencies 4.7 Marketing Information Vs. Marketing Research 4.8 Objectives of Marketing Research	4	Lecture	Textbook/Ref. Book
October	3		4.9 Marketing Research Procedure 4.10 Problem Definition 4.11 Research Design 4.12 Data Collection	4		
	4		4.13 Sampling and Sampling Designs 4.14 Probability Sampling Techniques 4.15 Data Analysis 4.16 Method of Reporting Research Findings	4		

			Term - II			
	1	Green Marketing	1.1 Introduction 1.2 Meaning of Green Marketing	4		
	2		1.3 Definition of Green Marketing 1.4 Objectives of Green Marketing 1.5 Importance of Green Marketing	4		
December	3		1.6 Strategies of Green Marketing 1.7 Role of Marketing Manager in Green Marketing	4	Lecture	Textbook/Ref. Book Textbook/Ref. Book Textbook/Ref. Book
	4		1.8 Marketing mix of green marketing 1.9 Principles of success of green products 1.10 Case studies	4		
	1	E-Marketing	2.1 Introduction 2.2 Meaning of E-Marketing	4		
	2		2.3 Definition of E-Marketing 2.4 Utility of E-Marketing 2.5 Advantages of E-Marketing	4	Lecture	Taythook/Daf Dook
January	3		2.6 Limitations of E-Marketing 2.7 Challenges before E-Marketing 2.8 Online and Offline Marketing	4	and PPT	Textoook/Ref. Book
	4		2.9 Present status of E-Marketing in India 2.10 Scope for E-Marketing in Indian scenario Online Marketing Strategies	4		
	1	Digital Marketing	3.1 Introduction 3.2 Meaning of Digital Marketing 3.3 Definition of Digital Marketing	4		
Eabruary	2		3.4 Difference between Traditional Marketing & Digital Marketing 3.5 Digital Marketing Channels 3.5.1Search Engine Optimization (SEO) Off age Optimization On Page Optimization	4	Lecture	Textbook/Ref. Book
February -	3		3.5.2 Social Media Marketing Face book Marketing Twitter Marketing Google Marketing Video Promotion YouTube Marketing Interest Marketing Instagram Marketing	4	and PPT	
	4		3.5.3 Online Paid To understand how and why to use digital marketing for multiple goals within a larger SPPU/SY B.Com/Semester –IV/ CBCS/	4		

			2019 Pattern/REVISED SYALLABUS Page 45 advertisement Google Ad Words Face book Ads Twitter Ads 3.5.4 Email Marketing 3.5.5Mobile App Marketing 3.5.6Web Analytics 3.5.7.Content Marketing 3.5.8Affiliate Marketing			
	1	Introduction to International	4.1 Introduction 4.2 Meaning of International Marketing	4		
March	2	Marketing	4.3 Definition of International Marketing 4.4 Scope of International Marketing 4.5 Objectives of International Marketing	4	Lecture	Textbook/Ref. Book
March	3		4.6 Facets of International Marketing 4.7 Benefits of International Marketing 4.8 Limitation of International Marketing	4		
	4		4.9 Forces influencing International Marketing 4.10 Forces restraining International Marketing	4		

Tural .

Sign. of the Teacher

Arts, Science and Commerce College, Kolhar



Department of Commerce

Teaching Plan

Academic Year: 2021-22



Class - M.Com.- I Subject: Financial Management Name of the Teacher: Mr. Shelke D.S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
	3					
June	4	Admission I	Process F.Y. B.Com.2021-22 and	M.Com	I 2021-22	
	1	Introduction	Introduction & Meaning	4		
July	2		objectives of Financial Management	4		
	3		Financial systems in India – RBI, SEBI.	4	Lecture	Textbook/Ref. Book
	4		New trends in Financial Management	4		
	1	Financial	Introduction	4		
August	2	Statements & Financial	Concept of Financial Statements –	4		
August	3	Analysis	Income and Balance Statements	4		
	4		Financial Analysis – Types and Techniques	4	Lecture	Textbook/Ref. Book
	1	Financial	Introduction	4		
Septembe	2	Statements	Concept of Financial Statements –	4		
r	3	& Financial Analysis	Income and Balance Statements	4		
	4		Financial Analysis – Types and Techniques	4	Lecture	Textbook/Ref. Book

	1	Working Capital &	Introduction	4		
October	2	Credit Management	Meaning and Nature of Working Capital and Factors affecting Working Capital	4		Textbook/Ref. Book
	3		Formulation of Credit Policy , Collection Policy Accounts Receivable Management,	4	Lecture	
	4		Factoring and Lease Financing	4		

Sign. of the Teacher

Arts, Science and Commerce College, Kolhar



Department of Commerce Teaching Plan

Academic Year: 2021-22



Class: M.Com.-I Subject: Knowledge

Management Name of the Teacher: Mr. Shelke D.S.

Month	Available Week	Title of the Unit	Sub- Topic Description	No. of lectures allotted by University	Teaching Method to be adopted (Lecture/PPT/Group Discussion/Role Play/ Field study/Screening of Videos/Any other)	Teaching Source (Textbook/Ref. Book/ e- content/Guest Faculty/Any other)
		Introduction to	Knowledge Management - Concept, Meaning,			
	1	Knowledge	Definition, Nature and Relevance of it in	4		
December		Management	today's Business world.			
Becember	2		Knowledge Management Process	4	Lecture	Textbook/Ref. Book
	3		Approaches to Knowledge Management	4		
	4		Difference between information and knowledge	4		
	1	Tools and Techniques of	Concept, Meaning, Types of Knowledge sharing b System of Presenting Knowledge	4		
January	2	Knowledge Management	Role of Knowledge Management in Management of Change	4		
	3	-	Measurement of Knowledge	4	Lecture	Textbook/Ref. Book
	4		Role of a Leader in Knowledge Management	4		
	1	Cross Functional	Finance and Knowledge Management	4		
	2	areas and	Marketing and Knowledge Management	4		
Eshmore	3	Knowledge	E- Commerce and Knowledge Management	4		
February		Management	TQM and Knowledge Management CRM and			
	4		Knowledge Management Human Resource and Knowledge Management	4	Lecture	Textbook/Ref. Book

	1	Knowledge Strategies	Meaning, Nature, Scope and knowledge strategy creation	4		
Monah	2		Using Knowledge Management to safeguard Intellectual Property	4		Textbook/Ref. Book
March	3		Knowledge engineering for IT based services	4	Lecture	
	4		Future Prospects of Knowledge Intensive Business Services and its impact on the economy	4		

Si Cal To 1

Sign. of the Teacher

Innovative Teaching Methods for Effective Curriculum Delivery



Dr. R. L. Wadmare (Department of Marathi) delivered lecture through PPT

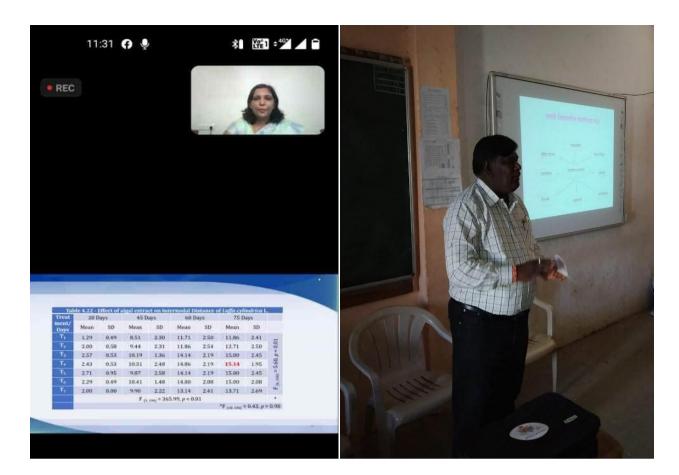


Mr. P. S. Auti (Department of Political Science) delivered lecture through PPT





Mr. S. B. Gholap and Mr. D. S. Shelke (Dept. of Commerce) delivered lecture to B.Com. Students



Faculty members delivered lectures through online platform



Students Group Discussion Method used for Effective Curriculum Delivery

