

SADHU VASWANI MISSION'S St. Mira's College For Girls, Pune Autonomous (Affiliated to Savitribai Phule Pune University) Reaccredited by NAAC- A Grade, cycle 3 [ARTS, COMMERCE, SCIENCE, BSc(Computer Science), BBA, BBA(CA)] 6, Koregaon Road, Pune-411001. [INDIA] Ph./Fax: 26124846; Email: office@stmirascollegepune.edu.in

1.3.2 Number of Value added courses for imparting transferable and life skills offered during the year --22

2021-22

File Description- DVV

- List of Value Added Courses offered
- Syllabus along with Course outcome



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more contact hours)offered	Course Code (if any)	Year of of	offered	course	students	Students
Democracy, Election and Governance	AN22001	2021	1	30 Hours	795	209
Physical Education and Sports	AN22002	2021	1	30 Hours	795	745
Personality & Soft Skills Developement	ACS22001	2021	1	30 Hours	391	362
Value Based Education	VBE42101	2021	1	30 Hours	619	606
Quantitative Aptitude	MCR/Q(21)015	2021	1	30 hours	22	22
Economics	MCR/QE(21)/056	2021	1	60 hours	30	25
MILE-Chemistry in Sports	MILE(21)008	2021	1	30 hours	22	22
MILE-Angels and Demons- Cancel Culture	MILE(21)004	2021	1	30 hours	18	17
MILE-Art and Inequality	MILE(21)009	2021	1	30 hours	27	26
MILE-Deconstructing Colonialism	MILE(21)010	2021	1	30 hours	30	27
MILE- Explorations of Choice in Context:II	MILE(21)011	2021	1	30 hours	19	19
MILE-Issues of Identity in India and US	MILE(21)002	2021	1	30 hours	23	23
Certificate Course in Music Therapy	MCR/MT(21)057	2021	2	30 hours	19	19
Foundation Course in Buddhist Psychology	MCR/BP(21)058	2021	1	30 hours	11	11
Yoga (PG students)	SYLLABUS(MA/MC	2021	1	60 hours	198	192
Cyber Security (PG students)	(MA/MCOM/MSC)	2021	1	60 hours	219	213
Human Rights (PG students)	(MA/MCOM/MSC)	2021	1	60 hours	249	246
ntroduction to Indian Constitution (PG students)	(MA/MCOM/MSC-II)	2021	1	30 hours	249	245
Latex, Scilab, English	SYLLABUS(MSC)	2021	1	60 hours	21	21
rtificate Course in Stock Markets and Investmen	MCR/SMI(21)059	2021	1	100 hours	26	18
PG Diploma course in Clinical Music Therapy	MCR/DCMT (21)043	2021	1	1440 hours	10	10
PGD-Mindfulness based Counselling	MCR/ML (21)041	2021	1	630 hours	24	22
PG Diploma in Dance Movement Therapy	MCR/DMT (21)042	2021	1	800 hours	23	Pendin

St. Miras College for Girls, Pune (Autonomous-Affiliated to Savitribai Phule Pune University)

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Savitribai Phule Pune University, Pune For All faculties

2 credit Compulsory course for all the First Year students in All Faculties Democracy, Election and Governance

Objectives:

- 1. To introduce the students meaning of democracy and the role of the governance
- 2. To help them understand the various approaches to the study of democracy and governance

Module 1 Democracy- Foundation and Dimensions

- a. Constitution of India
- b. Evolution of Democracy- Different Models
- c. Dimensions of Democracy- Social, Economic, and Political

Module 2 Decentralization

- a. Indian tradition of decentralization
- b. History of panchayat Raj institution in the lost independence period
- c. 73rd and 74th amendments
- d. Challenges of caste, gender, class, democracy and ethnicity

Module 3 Governance

- a. Meaning and concepts
- b. Government and governance
- c. Inclusion and exclusion

References:

- 1. Banerjee-Dube, I. (2014). A history of modern India. Cambridge University Press.
- Basu, D. D. (1982). Introduction to the Constitution of India. Prentice Hall of India.
- 3. Bhargava, R. (2008). Political theory: An introduction. Pearson Education India.





- 4. Bhargava, R., Vanaik, A. (2010) *Understanding Contemporary India: Critical Perspective*. New Delhi: Orient Blackswan.
- Chandhoke. N., Proyadardhi.P, (ed) (2009), 'Contemporary India: Economy, Society, Politics', Pearson India Education Services Pvt. Ltd, ISBN 978-81-317-1929-9.
- 6. Chandra, B. (1999). Essays on contemporary India. Har-Anand Publications.
- 7. Chaterjee, P. (1997). State and Politics in India.
- Dasgupta. S., (ed) (2011), 'Political Sociology', Dorling Kindersley (India) Pvt. Ltd., Licensees of Pearson Education in south Asia. ISBN: 978-317-6027-7.
- 9. Deshpande, S. (2003). Contemporary India: A Sociological View, New Delhi:Viking Publication.
- 10. Guha, R. (2007). India After Gandhi: The History of the World's Largest. *Democracy, HarperCollins Publishers, New York*.
- 11. Guha, R. (2013). Gandhi before India. Penguin UK.
- 12. Jayal. N.G. (2001). Democracy in India. New Delhi: Oxford University Press.
- 13. Kohli, A. (1990). Democracy and discontent: India's growing crisis of governability. Cambridge University Press.
- 14. Kohli, A., Breman, J., & Hawthorn, G. P. (Eds.). (2001). *The success of India's democracy* (Vol. 6). Cambridge University Press.
- 15. Kothari, R. (1989). State against democracy: In search of humane governance. Apex Pr.
- 16. Kothari, R. (1970). Politics in India. New Delhi: Orient Blackswan.
- 17. Kothari, R. (1995). Caste in Indian politics. Orient Blackswan.
- 18. Sarkar, S. (2001). Indian democracy: the historical inheritance. the Success of India's Democracy, 23-46.

मराठी संदर्भ ग्रंथ:

- राही श्रुती गणेश., आवटे श्रीरंजन, (२०१९), 'आपलं आयकार्ड', सुहास पळशीकर द युनिक अकॅडमी पब्लिकेशनप्रा.लि.,.
- व्होरा राजेंद्र., पळशीकर, सुहास.(२०१४). भारतीय लोकशाही अर्थ आणि व्यवहार. पुणे : डायमंड प्रकाशन.
- ३. सुमंत, यशवंत.(२०१८). *प्रा. यशवंत सुमंत यांची तीन भाषणे*. पुणे : युनिक अँकँडमी पब्लिकेशन्स प्रा.लि
- ४. भोळे. भा.ल. (२०१५). *भारतीय गणराज्याचे शासन आणि राजकारण*. नागपूर: पिंपळापुरे बुक प्रकाशन
- ५. कसबे. रावसाहेब. (२०१०)डॉ. आंबेडकर आणि भारतीय राज्यघटना. पुणे: सुगावा प्रकाशन





St. Mira's College for Girls, Pune (FY 2020-2023)

FY- BA/BCOM/BSC/BBA/BBA(CA) Subject: PHYSICAL EDUCATION AND SPORTS (2 CREDITS)

Physical Education, Sports and Games are an integral part of the educational system.

Course Learning Outcomes:

At the end of the Course the learners will be able to:

- · Recognize correct and healthy lifestyle habits among learners.
- Recognize the need for physical and mental efficiency in order to overcome fatigue that may occur in daily life.
- Demonstrate the need to improve flexibility and concentration
- Demonstrate alternative ways to boost the immune system through practice of yoga, pranayama and meditation.
- Identify opportunities for leisure time activities and life time sports among learners.
- Relate and develop a positive attitude towards physical fitness and sports that would improve physical, mental, social, emotional and spiritual health.
- Recognize the need for an optimum and wholesome development among learners

The Courses consist of following points

Semester – I & II

Sr. No Course Content		Credits	Hours
1	Credit 1- Physical Fitness and Games	1	30
2	Credit 2-Yoga or Self Defence	1	30

Credit 1 (30 hours)

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Eleta Jackan Director of Physical Education (Course Instructor) W 15+P

Course Coordinator

St. Mira's College for Girls, Pune (FY 2020-2023)

PHYSICAL FITNESS AND GAMES

Leg Exercise	Hand Exercise	Core Exercise	Endurance / Jumping Exercise
Squats	Modified / Wall Push-ups	Bend Knee- Sits ups	Brisk Walk (10mins/ 15mins/20 mins)
Lunges	Triceps Dips	Leg Raises	Running Exercise
Wide Squat (Sumo Squats)	Maintain push-up position, Plank with Spinal Rotation	Alternate leg up and Down, Back Sit ups	Both leg, Alternate jump, one leg jump, Duck walk
Reverse Lunge	Side Plank	Bicycle Crunch	Skipping/ Sprints 50mt
Leg raises- Forward, Sideward, Backward, Diagonal	Maintain Decline push-up position,	Side to side twisting of bend leg	Step Exercises (Both leg, alternate leg, up-up- down-down jump)
Cone Drills- Zig- zag Run/ jumps	Inchworm- walk on hand	Forearm Plank	Continues Running (10min/15mins/ 20 min)

A. Physical Fitness Exercise (Without Equipment)

B. Physical Fitness Exercise with Equipment – (Medicine ball exercise, Dumble Exercise (use of water bottle of 1litrE or more) other home equipment's)

C. Games

Athletics, Basketball, Kho-Kho, Kabaddi, Volleyball, Handball, Table Tennis, Badminton.

D. Recreational Games

Ten passes, Gol kho-kho /Standing kho-kho, Chain Tag, Cone games, Ball games like overhead pass, underhand pass, side pass, Leg cricket, Box Cricket, ice-water, Dodgeball, Throw ball

E. Theory

- 1. Concept, definition and Goal (physical, mental & social) of Physical Education.
- 2. The importance of physical education in day to day life.
- 3. Aims and Objectives of physical education
- 4. Health and Health Education (Dimension, Benefits of H.E)
- 5. Concept of Physical Activity and its importance.
- 6. Concept of Physical fitness and its components- HRPF and SRPF components
- 7. Lifestyle Habits
- 8. Diet and Nutrition
- 9. Concept of Yoga, Pranayama and Meditation: Benefits in life. (Stress Management)

F. Exam- Physical Fitness Evaluation Exam is Compulsory for all.

Ekta Jadhav Director of Physobolastor



St. Mira's College for Girls, Pune (FY 2020-2023)

YOGA & SELF-DEFENCE

A. YOGA

1. Suryanamaskar

2. Yogasanas

Standing Asanas	Sitting Asanas	Lying Asanas (Supine Position)	Lying Asanas (Prone Position)
Tadasana, Vrikshasana	Sukhasana, Padamasana, (Parvatasana)	Ardha Halasana (Both leg / one leg)	Half Bhujangasana
Ardha Chakrasana	Paschimottanasana, Janu Sirsasana	Halasana (Plough pose)	Full Bhujangasana
Uttanpadasana, Utkatasana	Gomukasana Baddha Konasana	Setubandhasana (Bridge pose)	Dhanurasana
Trikonasana (All Types)	Vajrasana, Shashankasana	Pawanmukttasana (One leg/ both leg)	Adho Mukha Svanasana
Virabhadrasana, Utthita Parsyakonasana	Ardha Ustrasana, Purna Ushrasana	Viparit karni, Sarvangasana	Shalbhasana (One leg/ both leg)
Ardhs Chandrasana	Ardha Matsyendrasana	Shavasana	Makrasana

Pranayama, Kriya and Meditation

Pranavama	Kriya	Meditation
Anuloma Viloma Pranayama	Kapalbhati	Tratak technique
Bhramari Pranayama		Yoga Nidra

B. SELF DEFENCE

BASIC: To develop reflexes and reaction time:

1) Punch 2) Block 3) Kicking 4) Chong Jong

PUNCH	BLOCK	KICKING	CHONG JONG
Munlong Jireugi	Arae Marki	Yop Chagi	Self Defence
(mid section punch)	(down block)	(side kick)	
Olgul Jireugi	Han sobbalmumtong Marki	Ap Chagi	
(high section punch)	(one hand blade inner)	(front kick)	
Arae Jireugi	Olyol Marki	Dolyo Chagi	
(low section punch)	(upward block)	(round kick)	
	Mumtong Marki (one hand inside)		

Ekta Jadhar Director of Phy Edu. Course Coordinator



Reference Books:

- Bucher, C. A., & Wuest, D. A. (2010). Foundation of Physical Education, Exercise Science and Sports. Tata McGraw Hill Education Private Limited. New Delhi.
- Fahey, T., Insel, P., & Roth, W. (1997). Fit & Well. Mayfield, U.S.A,
- Hayward, V. (2006). Advanced Fitness Assessment and exercise prescription. Human Kinetics, USA.
- Kansal, D. K. (2008). Textbook of Applied Measurement Evaluation & Sports Selection.
- Sports and Spiritual Science Publication, New Delhi.
- Rahl, R. V. (2010). Physical Activity and Health Gudelines. Human Kinetics. USA
- Hoeger, W.W. K., & Hoeger, S.A. (2007). Fitness and Wellness. Thomas learning. Wadsworth.

Yoga

- Iyengar, B.K. (2008). Light on Yoga. Orient Longman Pvt. Ltd. Mumbai.
- Iyengar, B.K. (2008).Light on Astanga Yoga. Alchemy Publishers. New Delhi
- Gharote, M. L. (2013). Guidelines for Yogic Practices. The Lonavla Yoga Institute Self-Defence
- Taekwondo- Author: Kim Un-Yong World Taekwondo Federation
- Swayyamsidha Self Defence- Taekwondo-Do By-Taekwondo Association of Maharashtra

Ekta Jadhar Director of Phy. Edu.



Course 1 ordinator

Evaluation Methodology

Evaluation (Health Related Physical Fitness)

Sr. No	Components	Test	Marks
1	Cardio Vascular Endurance	12 min run/ Step up test	5
2	Muscular Strength	Sit ups/ Push-ups	5
3	Body Mass Index (BMI)	Height, Weight	-
4	Theory paper	Assignment / Written test / MCQ on Google form/ Any other suitable method	10
5	Attendance		5
	Total		25

Evaluation (Yoga Practical or Taekwondo Practical)

TAEKWONDO EXAMS				
Punch- 5 marks				
Block-	5 marks			
Kicking-	5 marks			
Chong Jong-	5 marks			
Attendance -	5 marks			
	Total - 25 marks			

YOGA EXAM	
Student should perform any 8 Asanas and 2	
Pranayama techniques- each	20 Marks
for 2 marks. Attendance -	5 marks
	l - 25 marks

Rules and Regulations:

- The learners from all streams have to appear for an above examination at the FY Level.
- In order to gain two credits, a learner has to attain minimum 40% in each credit and aggregate 40% in each course.
- Learners who have fail to attain the same or those who remain absent during the entire course or those who have not completed any task will complete the same during the IV Semester.
- Learners will not be considered eligible for promotion to the V Semester without completing the Course (i.e. PHYSICAL EDUCATION AND SPORTS).
- In case of a learner is medically unfit, she would be exempted, however, she has to reamon present for the Class and will have to appear for a theory paper and viva/oral examination.
- Differently-abled learners will be exempted from the course PHYSICAL EDUCATION AND SPORTS on the production of a Certificate issued by Civil Surgeon of respective District Civil Hospital. The student shall have to submit her medical certificate at the time of admission.

Important Note: Learners will not be provided exemption from the course for any temporary illness. If she misses any assessment / task Rhe will be given opportunity in the ensuing semester.

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CRITERIA OF PASSING

	Topic	Credit	Max Marks	Minimum Passing %	Max. Marks	Minimum Passing %
1	Physical Fitness and Games	1	25	40%	50	40%
2	Yoga or Self Defence	1	25	40%		

The students would be awarded a grade for having successfully appeared and passed the Course in physical Education.

GRADES: (Marks out of 50)

GRADING: Grading for course will be done separately as follows:

0	Α	В	С	F	AB	Ex
43-50	35-42	27-34	20 - 26	Less than 20	Absent	Exempted

If the student does not complete the necessary required of 20 marks, the student will marked as

Yet to Clear.

Ekta Jachan. Director of Physical Edu. Course Coordinator



St. Mira's College for Girls, Pune SYBSC 2021-2024

SUBJECT: Personality and Soft Skills Development TITLE: Personality and Soft Skills Development

Semester: III	Credits: 2	Subject Code: ACS22001	Lectures: 30	5)
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Course Outcomes:

At the end of this course, the learner will be able to:

- State the significance of understanding, working on the "Self" and Increase awareness by exploring their balance of life, priorities and their intended goals.
- Recognize how team building is nurtured and express how happiness is related to a life of fulfillment.
- Recognize the manner in which we can build a positive attitude and describe various aspects of being a good listener.
- Explain and identify how to carry their personality in the corporate world with competency.

Unit 1:Self-Management	7.5 Hours
 Self-Awareness-Introspection Concept, Skills, advantages and disadvantages Self-Assessment- SWOC Analysis Concept, Types, advantages and disadvantages Self-Development Concept, Scope, Process Time Management Concept , Importance and Techniques Self Management: <u>https://www.youtube.com/watch?v=XtU7ekJRHRg</u> 	
Self Awareness: https://www.youtube.com/watch?v=o4d8UNDeKuE	
https://www.youtube.com/watch?v=uyQIx2p7Qe8	
https://www.youtube.com/watch?v=tGdsOXZpyWE	
Time Management: https://www.youtube.com/watch?v=XltR4CtpgK0	
https://www.youtube.com/watch?v=JPnJ84h3nlc	
Additional video: <u>https://www.youtube.com/watch?v=op_jwGT6Bvc</u> - Time management tips for students and working - 13.11 min	
One Quiz – 30 min	

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Unit 2: Corporate Etiquettes



- Business Etiquette
- Online Meeting Etiquette
- Social Media Etiquette
- Dressing Etiquette
- Email Etiquette .
- **Telephone Etiquette** .

https://youtu.be/tRwNHtQpJGg - Business Etiquette 20 minutes Video

https://www.youtube.com/watch?v=NqlfZOPMqjA - 32 minutes Video

Additional video

https://www.ted.com/talks/crystal_abidin_on_internet_culture_and_social_media - 17 minutes.

One Quiz - 30 minutes

Unit 3: Developing Positive Personality T	raits		7.5 Hours
Attitude, Components of Attitude, Function Attitude, Positive Attitude, Benefits of Posi Causes and Consequences of Negative Attit	tive Attitude, Ne	gative Attitude,	
Personality Formation			
Listening Skills, Listening Vs. Hearing, Typ listening, Advantages of listening, verbal ar listening, Barriers to Listening, Guidelines	nd non-verbal sig	gns of active	
Attitude for success by Shiv Khera <u>https://w</u> <u>YvET2LGs</u> 7.37 minutes	vww.youtube.com	m/watch?v=d2-	
Change your Attitude <u>https://www.youtube</u> minutes	e.com/watch?v=0	05BnO1VbDbk 8	
Attitude is everything <u>https://www.youtube</u> minutes	e.com/watch?v=q	<u>1818j58N6Pc</u> 15	
Fixing 10 shades of negative attitude by Sis https://www.youtube.com/watch?v=GJYJ		tes	
The power of Listening https://youtu.be/sa2	<u>Xfavo1OQo</u> 16 n	ninutes	
How to improve Listening Skills https://you	utu.be/Y9LBUf1	NzU0 49 minutes	
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Unit 4: Team Building and Happiness	7.5 Hours
TEAM BUILDING:	
Concept of Team Building	
Process of Team Building	
Benefits of Team Building	
Essentials of Effective Teams	
HAPPINESS:	
Nature of Happiness	
 Physiological Changes related to Happiness 	
 Correlates of Happiness 	
 Spread of Happiness 	
Video Links	
1) Video on Leadership in Team Building	
https://www.youtube.com/watch?v=BTWWq_1wJWE	
2) Simon Sinek on Trusting Teams	
https://www.youtube.com/watch?v=W5qQJhe7sLE	
3) Simon Sinek on How to make your life a success	
https://www.youtube.com/watch?v=K6IFaXghzK0	
4) Ted Talk On Happiness	
https://www.youtube.com/watch?v=9DtcSCFwDdw	
Additional Videos	
32 minutes	
Team Building Activities https://youtu.be/jn9JL2L1Ung	
TEDxKlangenfurt talk on Why we're Unhappy-the Expectation Gap by Nat	
Ware	
https://youtu.be/9KiUq8i9pbE	
What happiness is? Hedonic or Eudaimonic? <u>https://youtu.be/PdRE6-mJrYY</u>	

Recommended Text Books:

1. Santosh Sharma, Personality Development, Thakur Publication, 2016



Alka B. Kalhapure

Course Coordinator

Reference Books:

- Peter Drucker, Managing Oneself by, Harvard Business Review Press; First edition (7 January 2008)
- 3. Stephen covey, Seven Habits of Highly Effective People, Simon & Schuster; 12th edition (1 January 2019)
- Dada J.P.Vaswani, Management Moment by Moment, Sterling Paperbacks, New Delhi, 2008
- Anjani Sethi and Bhavna Adhikari, Business Communication, McGraw Hill Education (13 July 2009)
- 6. Deutsche Bank Training Manual on Etiquette
- 7. Santosh Sharma, Personality Development, Thakur Publication, 2016
- 8. Dada J.P.Vaswani, It's all a matter of Attitude Gita Publishing House, Second Edition
- 9. C B Gupta, Management Theory and Practices-Sultan Chand and Sons, 2014
- Manage your mind Gillian Butler, Nick Grey and Tony Hope, Oxford University Press 2018 edition
- 11. Alka Wadkar, Life Skills for Success. Sage Publication 2016.



Alka B. Kalhapure

Course Coordinator

St. Mira's College for Girls, Pune All S.Y Streams (2021-2024)

Sanctuary Value Based Education



Semester –IV Credits - 2

Subject Code: VBE42101

Lectures: 30

Course learning outcomes:

At the end of this course, learners will be able to:

- Understand the role of values in their lives, personal behavior and social interactions.
- Demonstrate traits as proactive citizens and empathetic human beings.
- Develop a sense of diversity and co-existence.

Course Content:

Unit 1: Character building through Values	9
• Moral values illustrated through the lives of the great heroes of humanity such as Discipline, Honesty and integrity, Ethical code of conduct, Compassion, Forgiveness, Service, Respect, Humility, Gratitude, Simplicity, Faith	
Unit 2: Inculcating Social Citizenship	9
• Awareness of Human Rights	
Awareness of Environmental Issues	
Unit 3: Reverence for all religions and all forms of life	6
 Lives of Saints of all religions 	
• Vegetarianism and love for all animals	
Unit 4: Life Skills	6
 Self awareness, Meditation, Yoga, Stress Management. Anger Management, Decision making, Interpersonal relationships, cultivating positive thinking 	
Recommended Books:	
• Vaswani J. P., 2002. Sadhu Vaswani, His Life and Teachings.	
 Vaswani J.P., 2000, Snacks for the Soul 	
 Vaswani J.P., 2000, More Snacks for the Soul 	

- Krishna Kumari, 1998, Life and Message of Dada J. P. Vaswani
- T. L. Vaswani, 1971, Awakeners of Humanity
- · East & West Series, monthly journal published by Sadhu Vaswani Mission

1 of 1

Board of Studies	Name	Signature
Chairperson	Dr. Vaishali Joshi	Worl

Course Coordinator



St. Mira's College for Girls, Pune All S.Y Streams (2021-2024)

Board of Studies	Name	Signature	
Chairperson	Dr. Vaishali Joshi	Work	
Member of Management Board	Dr. G. H. Gidwani		
Faculty	Dr. Meenakshi Wagh		Mswagh
Faculty	Mrs. Veena Kenchi	yuna	U.
Faculty	Dr. Manisha Pimpalkharer	6	ripuna
Faculty	Mrs. Alka Kalhanpure	Alla	
Faculty	Mrs. Abhradita Nhavi		w

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Board of Studies	Name	Signature	
Chairperson	Dr. Vaishali Joshi	Uston ~	

Course Coordinator

St. Mira's College for Girls, Pune. Autonomous – Affiliated to Savitribai Phule PuneUniversity

Extra Credit Course on "Quantitative Aptitude" Syllabus Total number of credits : 2 (30 Hours)

Objectives : To enable students to develop skills such as logical thinking, data interpreting required for entrance exams, interview process etc through different quantitative techniques.

Sr.No.	Topic	Number of Lectures
1	Percentage	4
2	Profit & Loss	3
3	Time & Work	3
4	Time & Distance	1
5	Problems on Trains/Boats	2
6	Ratio & Proportion /Problems on Ages	2
7	Alligation or Mixture	1
8	Simple Interest & Compound Interest	3
9	Average	1
10	Area, Volume & Surface Areas	2
11	Permutations	2
12	Combinations & Probability	2
13	Data Interpretation1. Tabulation2. Bar Graphs3. Pie Charts4. Line Graphs	4
	Total	30



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St. Mira's College for Girls, Pune

Dept of Economics

2021-22

Credit/ Certificate Course (60 Hrs.)

Number of Credits- 4 (For St. Mira's Students)

Certificate for Outside participants

Course Title- Quantitative Economics

Aims & Objectives of the course

The aim of this Course is to provide students with the mathematical and statistical skills and understanding needed for 'knowing why' and 'when' to apply these techniques.

Learning Outcomes:

At the end of the course

- Students can perform graphical analysis of functions, sketch curves defined by simple equations.
- 2. It will build an ability to explain the economic applications of derivative, Matrices and use it to understand economic concepts such as elasticity, marginal cost, income and interest rate determination and input-output determination.
- 3. The course will help to develop various quantitative concepts and their application to economics and basic finance.

Module I: Equations, Graphs and Derivatives and its applications

A: Linear Equations and Graphs, slope-intercept form, Applications of linear equations in economics-Graphing functions and applications of nonlinear functions in economics—Supply and Demand analysis-Break-Even analysis.

B: Differential Calculus-Derivatives- Higher order derivatives-Increasing and decreasing functions-Optimisation of economic function.

C: Applications in Economics—marginal concepts, relationship between total, marginal and average functions—elasticity of demand- effects of subsidy etc.

Co ordinator

LEGA ONA-41 Course Coordinator

Module II: Linear Algebra

A: Matrices and basic operations on matrices– Determinants-Inverse of a matrix– Cramer's rule and its application to IS-LM Analysis

B: Input-Output Analysis and policy implications

Module III: Descriptive Statistics and Techniques for presenting data

A: Concepts of Cross -sectional data. Times series data, primary and secondary data along with tabulation and select graphical techniques -Measures of central tendency (only arithmetic-mean, median, and mode) and their suitability.

B: Measures of Dispersion: Absolute and relative measures of dispersion (range, quartile deviation, mean deviation and standard deviation) with simple applications

Module IV: Correlation and Regression Analysis

A: Concept and significance of Correlation; Karl Pearson's coefficient of correlation: Spearman's rank correlation coefficient (with the help of excel)

B: Simple regression analysis-Method of Least Squares and Regression Lines, Regression Coefficients, Estimation and forecasting of trend by the Least Squares Method.

Evaluation:

A. Mathematics

- 1. Objective type test to assess fundamental concept clarity & comprehension of the suitability of applying mathematical methods (20 marks)
- 2. Application based assignment on mathematical techniques (30 marks)
- B. Statistics
 - 3. Objective type test to assess fundamental concept clarity & comprehension of the suitability of applying statistical methods (20 marks)
 - 4. Assignment including application based empirical application of the statistical methods (30 marks)

The tests will be conducted online using google quiz/forms and the assignment will have to be submitted by the students on google classroom within the time span assigned by the course instructors.

Additional Reference Reading List

Chiang A. C (1984). Fundamental Methods of Mathematical Economics, 3rd

LEGE coordination Mariana Pimpellehon Course Coordinato

edition, McGraw-Hill,.

.

Dowling Edward T. (2004). Introduction to Mathematical Economics, Schaum's Outline Series in Economics, Tata McGraw -Hill. Gupta S.P. (2014). Statistical Methods, S. Chand publishing

Patra S.C.: Mathematical Techniques for Economic Analysis, Himalaya Publishing House, Mumbai, 2010.

Sancheti D.C. and V.K. Kapoor (2014). Statistics-Theory Methods and Applications, S.Chand.Sydsaeter, Knut., and Peter Hammond (2002), Mathematics for Economic Analysis, Pearson Education India, 1st edition, 2002.

• The syllabus for this Certificate/ Credit Course on Quantitative Economics is designed by Dr. Sujata S. Khadilkar and Mr. Harishchandra Sharma from the Dept of Economics, S.K. Somaiya College of Arts, Science and Commerce, Vidyavihar Mumbai. They are also the course instructors.

Dr. Sujata Khadilkar Course Instructor – Statistics

Mr. Harishchandra Sharma Course Instructor- Mathematics

Dr. Manisha Pimpalkhare Course Coordinator



Shahai uje

Dr. Shalini Iyer Credit Course Incharge

St. Mira's College for Girls, Pune, India

and Laguardia Community College, New York, USA

Collaborative course

MILE: Chemistry in Sports

Subject Code:	Lectures: 30 hours	Credits: 2

Objectives and Learning outcomes

Objectives

- 1. To develop an understanding of how Chemical Changes occur in our bodies while indulging in any Sports activity.
- 2. To recognize the importance of nutritional food in the field of Sports through an intercultural exchange of thought.
- 3. To appreciate the inter-connection between the chemistry of body, Nutrition and diet with the performance in Sports.
- 4. To share and appreciate the knowledge of Sports Chemistry through the intercultural exchange programme.

Learning Outcomes

- Ability to explain the chemical changes in the human body during involvement in sports activity.
- Ability to explore the Sports Culture and Diet habits across Countries.
- · Ability to develop a global perspective in order to comprehend various forms of diet and nutrition with social equality and diversity
- · Ability to familiarize oneself with various interdisciplinary fields using sports culture and foster advanced learning.

Unit 1: Introduction

- Introduction: Pre course interactions- St. Mira's College, une & LaGuardia, New York
 - Ice-breakers
 - o Asynchronous Discussion and interactions
 - o Sharing and Collaboration on the Padlet Application

Unit 2: : Intercultural activity/ Collaboration

India and New York or other countries Sports Culture exchange (Practice plan, Workout pattern, Diet, Energy Drink Habits and Performance etc.)

COLI

24-1100

- Preparing videos/ PPTs
- Synchronous session for disc
- o Comments of Padlet app

J1 Loraravale Course Coordinator

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Unit 3: Chemical Changes in body5• Lactic Acid Formation in Body9• Hormonal Changes in Body while indulging in Sports9• Nutritional and Diet (Energy Bar, Energy drinks, Supplements (Creatine))20• Preparing and Presenting Presentations in groups.20

Other details -

A. Duration of the course-

B. Course Co-ordinators -

C. Course Instructor -

1st March to 30th April 2022.

yadha -

Dr. Marta Kowalczyk Mrs. Ekta Ashok Jadhav

Dr. Marta Kowalczyk Mrs. Ekta Ashok Jadhav

D. Remuneration to the Instructor - NIL

E. Fees of the course – NIL

JJ. Jaxonarale Course Coordinator



St. Mira's College for Girls, Pune, India

and LaGuardia Community College, New York, USA

Collaborative course 14th March to 15th April 2022

MILE: Angels and Demons- Cancel Culture

Subject Code:	MILE (21)004	Lectures: 30	Credits: 2
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Objectives and Learning outcomes

Objectives

- 1. To gain comparative knowledge of various cultures and politics through intercultural exchange
- 2. To develop a moral understanding of how human being have a potential to accomplish great things as well as inflict terrible pain
- 3. To comprehend the concept of Cancel Culture and its implications in our local and global life.
- 4. To analyse Cancel Culture through an interdisciplinary approach of Criminal Justice, Politics and Literature.

Learning Outcomes

- Develop an empathetic imagination to make sense of the reality in a more comprehensive manner.
- Familiarize with various interdisciplinary fields to foster advanced learning.
- Develop a global world view with understanding of various forms of conflict and power
- Develop critical viewpoints to examine cultural practices, developing ability to problematize; formulate hypothesis and research questions, identify and consult relevant sources, carry out fieldwork, employ moral and ethical standards and write a research report.

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To enhance the ability to use digital tools and resources.

Unit 1: Introduction- Angels and Demons- Cancel Culture and Criminal Justice

- Introduction to Cancel Culture
- Zimbardo- The Psychology of Evil
- SYNCHRONOUS SESSION based on the reading shared by Andre on Cancel Culture.

Active Component- Students to make their Self- Introduction videos and upload on Flipgrid.

Gerre Atravedo M. J. J. Japanen Coordinator Course Coordinator 21005

Unit 2: Angels and Demons- Cancel Culture and Politics

- Stories of Stereo typing in Politics- Terrorism
- Case Study- AFSPA and its implementation in India
- Synchronous Session- based on the readings shared by Veena on AFSPA and Terrorism.

Active Component- Students will be asked to find more examples of Community stereo-typing and discussion about it will be lead in the synchronous session. (News Articles)

		6
0	Stories of Stereo typing in Literature	
0	Case study: Arundhati Roy	
0	SYNCHRONOUS Discussion- based on the readings shared by	
	Suhaile on Cancel Culture in Literature	
	students will be asked to find more examples of Literature stereo-	
typing and discussion	about it will be lead in the synchronous session.	

Unit 4: Group Assignments

• Student Groups - Students can select any 2 examples of Stereotyping and explain its implications in terms of Cancel Culture.

Other details -

A. Duration of the course-

B. Course Coordinators -

C. Course Instructor -

14^{tht} March – 15th April 2022

Ms. Veena Kenchi Mrs. Suhaile Azavedo

Ms. Veena Kenchi

Mrs. Suhaile Azavedo Mr. Andre Anteliz

- D. Remuneration to the Instructor NIL
- E. Fees of the course NIL

J.J. Salaranale Course Coordinator



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Course will be conducted in both Synchronous and Asynchronous Modes

The Course will be conducted in an asynchronous mode on the Flipgrid platform. The students will require a google account to access the platform.

We will also have 4 synchronous sessions with the Professor and Students of LaGuardia University, New York.

Flipgrid: Online Discussion Board

For this course, you will participate in an online discussion board with students at LaGuardia University, New York.

- Each time you enter the Flipgrid discussion board, you will see reading/links that you should review at first.
- Next, you will see a prompt related to your learning that you will need to respond to. You will post your response to the prompt in video form (3 mins)
- Lastly, you will find and watch one video response from a student in the partner class and respond to their post. You may respond to video posts from the partner class in writing or video depending on your preference, but your own initial post must always be in video.
- In order to receive full credit, it is important that you post your own video response and respond to one post from an individual in the partner class (you can respond to more than one if you like, but you don't have to).

Also, please try to respond to someone who does not already have a response. If you find that all the videos from the partner class already have responses then you can feel free to respond to any video post.

The online discussion board can be accessed through a Gmail account through the following link: <u>https://flipgrid.com/441ddcd8</u> In the Gmail account, please be sure your name is in the address. Otherwise, I will not know who the account belongs to when I am grading!

The Flipgrid Discussion Board will be used in two ways.

- First, it will be used to record your attendance for whichever week it is assigned. If you do not post a video of your own or you do not respond to someone else's video post by the due date each week, you will be marked absent. This will become part of your participation grade.
- Second, the actual work you do on the Discussion Board will also count towards your class grade. Finally, please note that I am looking for responses that are meaningful. It is not enough to just say that a post is 'great' or 'interesting', I am looking for you to show that you have really thought about the information provided and that you are making connections to the learning that is taking place during lectures/reading activities.

Please do not be afraid to ask questions! ③ If there is something you want to know or are curious about this is your opportunity to ask. Asking questions is an integral part of having a real conversation/dialogue and this is exactly the point of the discussion board!!

OLLEGE 3 NIRA J. J. Sedanavale Course Coordinator PONA-A11

St. Mira's College for Girls, Pune, India,

Borough of Manhattan Community College (BMCC)

and Laguardia Community College, New York, USA

Collaborative course

MILE: Art and Inequality

Subject Code:	Lectures: 30 hours	Curditor 2
Subject Coue.	Lectures: 50 hours	Credits: 2

Objectives and Learning outcomes

Objectives

- 1. To gain comparative knowledge of art and inequality through intercultural exchange
- 2. To develop understanding of how art becomes a marker of the social distinction (caste, gender, class, race, ethnicity, religion)
- 3. To comprehend the power relations embedded in art and society.
- 4. To understand the interconnection between art and discrimination

Learning Outcomes

- To enhance the ability to use digital tools and resources.
- To identify various interdisciplinary fields using transnational literature and foster advanced learning.
- To Illustrate a critical viewpoint to examine cultural practices, developing ability to problematize; formulate hypothesis and research questions, identify and consult relevant sources, carry out fieldwork, employ moral and ethical standards and write a research report.
- To develop the skill to create and critically comment on the creation

J.J. Sataravale Course Coordin

 To develop a global world view with understanding of various forms of social inequality and social diversity as reflected in art

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To collaborate on a project with people from across the globe

Unit 1: Introduction

Introduction:

Ice-breakers- SLACK

Unit 2: The Western Renaissance

- Video by Dr Yan Yang
 - Assignment on the Mona Lisa on SLACK
 - Synchronous session for discussion (12th March 2022)

 Synchronous Lecture on "Mughal Paintings" by Prof Radhika Seshan (19th March 2022) 	
 Synchronous Lectures on "Indian Modern Art" by Mena Malgaonkar (26th March 2022) Assignment on the replicating a work of art in your own style with explanation on PADLET 	

Uni	t 4: The	8	
	Video	on Dadaism	
	0	Synchronous session for discussion (2nd April 2022)	
	0	Creating your own Dada poem on PADLET	
		Making showcase film	

Other details -

A. Duration of the course-

B. Course Co-ordinators -

C. Course Instructor -

5th March to 20th April 2022

Dr. Snober Sataravala

Dr. Dr. Kelly Aliano, NY Dr Yan Yang, NY Dr. Snober Sataravala

- D. Remuneration to the Instructor NIL
- E. Fees of the course NIL



J.J. Sataravale



St. Mira's College for Girls, Pune, India

OLLEGE

S. VHIN

and Laguardia Community College, New York, USA

Collaborative course

MILE: Deconstructing Colonialism 2021-2022

MILE (2)010	Subject Code:	Lectures: 30	Credits: 2
bjective	s and Lear	rning outcomes		
 Ad En has As As To exc Le Un De the De prosource source 	able studer s shaped an sist student gain comp change arning Ou derstand th velop a glo effects of velop criti oblematize; urces, carry oort.	ats to develop diverse p ad influenced culture ts in ethically engaging parative knowledge of v attomes the historical context of obal world view with an living in a post-colonia cal viewpoints to exam	colonisation and its impa n understanding of the nu al country nine colonisation, develop and research questions, ic y moral and ethical standa	erialism and they way it rs rries through intercultural act on modern world ances of imperialism and ping ability to dentify and consult relevan
Jnit 1: Ir	ntroductio	n		15
	• Int 0 0	troduction: Pre course Ice-breakers Synchronous discuss Reflections/Assignm		uardia

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COVESE INSTRUCTOR

1.J. Salaranall Course Coordinator

nit 2:		5
	A Short History of India - Gordon Kerr	
	 Documentary Screening - Bengal Shadows 	
	 Film Screening - North West Frontier 	

Unit 3:		5
	• Culture and Imperialism by Edward Said - Book chapter - There are two sides	
	 Why is colonialism (still) romanticized? Farish Ahmad-Noor - TED Talk 	

Unit 4: Active Component	5
 White Man's Burden - Poem by Rudyard Kipling - Assignment Oral history data collection Making Photo essays 	
 Making ethnographic film 	

Other details -

A. Duration of the course-

March - April 2022

1100

Dr. Robin Kietlinski Ms. Komal Tujare

R

B. Course Co-ordinators -

- C. Course Instructor -
- D. Remuneration to the Instructor NIL

E. Fees of the course - NIL

Dr. Robin Kietlinski Ms. Komal Tujare A+St. MIR Jexoravale AID HO

Course Coordinator

St. Mira's College for Girls, Pune, India and Laguardia Community College, New York, USA Collaborative course



MILE: Explorations of choice in context: II 2021-2022

MILE(21)011	Subject Code:	Lectures: 30	Credits: 2

Objectives and Learning outcomes	
Objectives	
1. To gain comparative knowledge of choice-making procedures through in	ntercultural
exchange2. To develop an understanding of how individual choices are shaped by so	anial contarts
 To understand the biases based on social location (e.g. race/ethnicity, get 	nder class)
4. To systematically study the nuances of choice-making in various fields	in young adults.
Learning Outcomes	
• Familiarize with various interdisciplinary fields using sociological know	ledge and foster
advanced learning. • Develop a global world view with an understanding of water former of	
 Develop a global world view with an understanding of various forms of and social diversity. 	social inequality
 Develop critical viewpoint to examine decision-making practices, develop 	oping the ability to
problematize; formulate hypothesis and research questions, identify and	consult relevant
sources, carry out fieldwork, employ moral and ethical standards, and w	rite a research
To enhance the ability to use digital tools and resources.	
To emiliaree the donity to use digital tools and resources.	
Unit 1: Introduction: Explorations of choice in the context	6
Individualism-Collectivism,	
Independent and Interdependent self	
Biases based on social location (e.g. race/ethnicity, gender, class)	
Unit 2: Major Areas of Choice	
Sint 2. Major Artas of Choice	12
1. Education and Career	
2. Love and Marriage	
3 Diet and Health	9

4. Sustainability and Environmental Behaviors

Dr. Vaishali Diwakar.

J. J. Jay analy Course Coordinator

Unit 3: Active Component

·Data collection

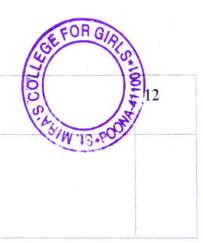
·Report writing

·Film review

·Video making

Other details -

- Duration of the course-Α.
- Β. Course Coordinators -
- С. Course Instructor -



23rd March 2022 – 27th April 2022

Dr. Vaishali Diwakar Kichan Dr. Vaishali Diwakar Kichan Dr. Tomo Imamichi J.J. Jakawath

Course Coordinator





MILE (21)002

St. Mira's College for Girls, Pune

Department of Politics and Public Administration

MILE-- Online Credit Course

Title- MILE: Issues of Identity in India and US

26th Oct- 27th Nov 2021	2 credit course	30 hours

COURSE DESCRIPTION

The course is aimed at providing students an insight into issues of Identity in India and United States (US). The collaborative learning aims at enhancing student understanding of caste, race, religion and language. It aims at inculcating a global perspective about diversity and discrimination.

Course Outcomes-

At the end of the course the learner will be able to-

- 1. List the various issues of Identity in India and US
- 2. Identify issues of discrimination in India and US.
- 3. Demonstrate the ability to analyse the similarities and differences of discrimination in both the countries.
- 4. Discuss the Kashmir issue in terms of religious identity.
- 5. Identify the elements of the social identity theory used in partitioning of India.
- 6. Explain and examine the language policies in India and US

UNIT I- CASTE, RACE AND IDENTITY

(10 HOURS)

- Issue of Caste in India
- Issue of Race in US
- Assignment- Identify issues of discrimination in both countries. Are there any similarities? Are there any differences?

UNIT II- RELIGION AND THE KASHMIR ISSUE

(10 HOURS)

- Partition of India
- Kashmir Conflict
- Assignment- Identify the elements of the social identity theory used in partitioning of India.
- Assignment- Do you believe the partition was aimed to create peace or conflict? Explain

J.J. Josanavalk Course Coordinator



UNIT III- LANGUAGE POLICY: USA AND INDIA

- Language Policy in India
- Language Policy in US
- The debate of a National Language.
- Assignment-
 - In your view what kind of language policy should US have?
 - In your view what kind of language policy should India have?
 - Do you think the two countries have similar or different language policies? Explain.

The Course will be conducted in an asynchronous mode on the Flipgrid platform. The students will require a google account to access the platform.

Class Code- b863727b

Flipgrid: Online Discussion Board

For this course, you will participate in an online discussion board with students at LaGuardia University, New York.

- Each time you enter the Flipgrid discussion board, you will see reading/links that you should review at first.
- Next, you will see a prompt related to your learning that you will need to respond to. You will post your response to the prompt in video form (3 mins)
- Lastly, you will find and watch one video response from a student in the partner class and respond to their post. You may respond to video posts from the partner class in writing or video depending on your preference, but your own initial post must always be in video.
- In order to receive full credit, it is important that you post your own video response and respond to one post from an individual in the partner class (you can respond to more than one if you like, but you don't have to).

Also, please try to respond to someone who does not already have a response. If you find that all the videos from the partner class already have responses then you can feel free to respond to any video post.

The online discussion board can be accessed through a Gmail account through the following link: https://flipgrid.com/b863727b. In the Gmail account, please be sure your name is in the address. Otherwise, I will not know who the account belongs to when I am grading!

The Flipgrid Discussion Board will be used in two ways.

- First, it will be used to record your attendance for whichever week it is assigned. If you do not post a video of your own or you do not respond to someone else's video post by the due date each week, you will be marked absent. This will become part of your participation grade.
- Second, the actual work you do on the Discussion Board will also count towards your . class grade. Finally, please note that I am looking for responses that are meaningful.

J.J. Joranavalk Course Coordinator





It is not enough to just say that a post is 'great' or 'interesting', I am looking for you to show that you have really thought about the information provided and that you are making connections to the learning that is taking place during lectures/reading activities.

Please do not be afraid to ask questions! ③ If there is something you want to know or are curious about this is your opportunity to ask. Asking questions is an integral part of having a real conversation/dialogue and this is exactly the point of the discussion board!!

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9.5 Savararale

Course Geordinator

OVERVIEW OF 30-HOUR CERTIFICATE IN MUSIC THERAPY

This course is made up of three stages and contains interactive and experience elements.

Participants will:

- Gain a thorough understanding of music therapy and how it is used in various settings
- Be able to incorporate some of the tools and techniques learnt into their own therapeutic work with adults and/or children.
- This course is a useful stepping-stone for anyone wishing to undergo the full Post Graduate training in Music Therapy

Part 1: Understanding Music Therapy (10 hours)

Part 1 comprises 5 two-hour modules which aim to:

- Give participants a thorough understanding of music therapy and how it is used in various settings
- Introduce some of the tools and techniques that music therapists use in their work both in one to one and group situations

Part 2: Experiential Day (5 hours)

Part 2 comprises a 5-hour experiential day, focussed on teaching a variety of therapeutic music activities that participants will be able to incorporate into their own therapeutic work with adults and/or children in a healthcare or community setting.

Participants who successfully complete parts 1 and 2 will gain 1 credit and a certificate of completion for the '**Foundation in Music Therapy**.' This then qualifies them to continue on to part 3 for their '**Certificate in Music Therapy**' which carries a further credit.

Part 3: Internship (15 hours)

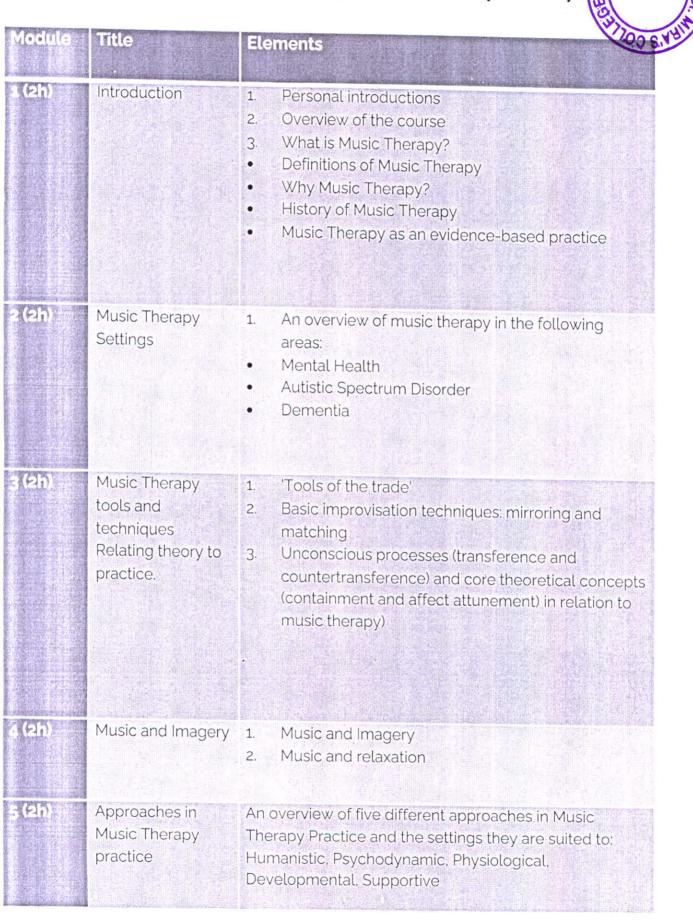
The internship is designed to be carried out in either the participants' place of work if appropriate, or an appropriate organisation such as a hospital, school or NGO.

Apolociting -





PART 1 - UNDERSTANDING MUSIC THERAPY (10 HOURS)



Adapa





PART 2 - EXPERIENTIAL DAY (5 HOURS)



10.00-10.15

Welcome and Introduction to the day.

10.15-11.00

Introduction to clinical improvisation in music therapy

11.00-11.30

Vocal workshop.

Activities and techniques designed to warm up the voice and improve vocal skills

BREAK

11.45-12.15

Therapeutic music activities designed to improve verbal and non-verbal communication

12.15-12.45

Therapeutic rhythm-based music activities designed to improve co-ordination

LUNCH

1.30-2.00

Therapeutic music activities designed to improve/maintain cognitive skills e.g., memory recall

2.00-2.30

Therapeutic Music Activities designed to stimulate creativity and improve emotional wellbeing

2.30-3.00pm

Video footage with examples of therapeutic music activities designed to improve clients' development in the above four areas.

3.15-3.30pm

Q&A and Close

Aldreche 7. Course Coordinator



PART 3 - PRACTICAL INTERNSHIP (15 HOURS)



In order to proceed to the Internship, participants must have successfully completed the written assessment for the Foundation in Music Therapy and the 5-hour Experiential Day.

The internship is designed to be carried out in either the participants place of work if appropriate, or an appropriate organisation such as a hospital, school or NGO.

Following the initial guidance and advice on internships given by the course tutors, the participants will be expected to set up their own internships independently.

Task	Time
Setting up the group which includes identifying 2 or 3 clients and planning the therapeutic music program	5 hours
Weekly group sessions. 5 x 45-minute sessions plus 15 minutes per session for setting up	5 hours
Writing up session notes. 30 minutes per session	2.5 hours
Final Report	2.5 hours
Total Hours	15 hours

Time allocation





PRACTICAL INTERNSHIP (CONT)



Participants should use the therapeutic music activities taught on the experiential day, or from modules 3 and 4 of the Foundation course.

They can also use therapeutic music activities they have devised themselves or sourced from elsewhere.

The five sessions should be structured in the same way. For example:

'Hello' song Rhythm-based activity Activity to improve communication Activity to improve cognitive skills Activity to improve emotional well-being 'Bye bye' song

Students will receive a one-hour weekly supervision from a qualified music therapist throughout their internship plus one hour following their internship for support in writing up their final reports.

Students will have a maximum of one week following their internships to write and submit their final reports.

Reports must demonstrate that students have a good understanding of the group therapeutic music activities and their benefits. They should also comment on the specific benefits of the activities for each of their clients.

Ashwaas Wellness is in academic collaboration with St. Mira's College for Girls (Autonomous - affiliated to Savitribai Phule Pune University, Pune).

The Certificate in Music Therapy is accredited by St. Mira's College for girls and is worth a total of 3 credits.

Aldarcha Course Coordinator



SUGGESTED READING

Alvin, J. (1975) Music Therapy. John Clare Books, revised edition

FOR GIRLS + 100117 HO

Bartleet, B., Higgens, L. (eds) (2018) *The Oxford Handbook of Community Music.* Oxford University Press (Oxford Handbooks Online)

Bruscia, K. (ed) (1998) The Dynamics of Music Psychotherapy. Gilsum NH: Barcelona

Bruscia, K (ed) (2006) Case Studies in Music Therapy. Gilsum NH: Barcelona

Bunt, L. (1994) *Music Therapy: An art beyond words.* London: Routledge

Bunt, L., Hoskyns, S. Swami, S. (eds), (2013) *The Handbook of Music Therapy*. Brunner-Routledge

Darnley-Smith, R and Patey, H. (2003) Music therapy. Sage Publications

Davies, A., Richards, E. (eds) (2002) *Music Therapy and Group Work.* London: Jessica Kingsley Publishers

Derrington, P. and Oldfield, A. (eds) (2015) *Music therapy in schools: working with children of all ages in mainstream and special education.* London: Jessica Kingsley Publishers

Edwards, J. (ed) (2016) *The Oxford Handbook of Music Therapy*. Oxford University Press (Oxford Handbooks Online)

Grocke, D., Wigram, T. (2007) *Receptive Methods in Music Therapy*. London: Jessica Kingsley Publishers

Hallum, S., Cross, I., Thaut, M., (eds) (2014) *The Oxford Handbook of Music Psychology* (2 ed.) Oxford University Press (Oxford Handbooks Online)

McFerran, K. (2010) Adolescents, Music and Music Therapy: Methods and techniques for clinicians, educators and students. London: Jessica Kingsley Publishers

Oldfield, A. (2006). Interactive music therapy - a positive approach: music therapy at a child development centre. London: Jessica Kingsley Publishers

Pavlicevic, M. (2002). *Music Therapy - Intimate Notes*. London: Jessica Kingsley Publishers

Stige, B., Aarø, L. E. (2012) Invitation to Community Music Therapy. New York: Routledge.

Watson, T (ed), (2002) *Music Therapy with Adults with Learning Disabilities.* London: Routledge

Wigram T. (2004) Improvisation: Methods and Techniques for Music Therapy Clinicians, Educators and Students. London: Jessica Kingsley Publishers.

Wigram T, Pederson I.N., Bonde, L.O. (2002). A Comprehensive Guide to Music Therapy: Theory, Clinical Practice, Research and Training. London: Jessica Kingsley Publishers

Wood, S., Andsell, G., (2018) Community Music and Music Therapy. Oxford University

Alsopa 12. Course Coordinator

Foundation Course in Buddhist Psychology

Course Syllabus

- No. of Modules 5
- 50 Hours of Teaching (5*10)
- 10 Hours of Assignments (20marks per unit* 5 = 100 marks)
- Timings- 12- 2 pm & 3- 6 pm (2- 3pm- Lunch break)

Course Outcomes:

At the end of the course, the learner will be able to

- Describe the basic concepts and theories of Buddhist psychology
- Recognize the motivation of an awakened mind- Bodhichitta
- Integrating mindful movement with breath
- Providing introduction to Buddhist meditation

Module 1- Introduction to Expressive Arts, Mindful Movement & Breathing

Date- 29th & 30th January 2022

Teachers- Anubha Doshi, PallaviDeshmukh, KarishmaHarlalka

- Intention Setting & Merit dedication
- A tribute to Gautama Buddha the source of the 2600-year wisdom legacy
- Cultivating the motivation of an awakened mind- Bodhichitta
- Introduction of the participants & Sacred circle with object
- Practicing Mindful movement with Breath
- Introduction to Buddhist meditation

Module 2- The 4 Immeasurables

Date- 5th & 6th February 2022

Teachers-Tripura Kashyap, Anubha Doshi

- Introduction to Brahmaviharas
 - Metta (loving Kindness)
 - Mudita (Sympathetic Joy)
 - Karuna (Compassion)
 - Upekha (Equanimity)
- Theory of Brahmaviharas





- Experiencing seated meditation practices
- Embodied practices through therapeutic movement

Module 3- Neuroscience, Wellbeing & Resilience (Theory and Practice)

Date- 26th & 27th February 2022

Teachers-Anubha Doshi, Tripura Kashyap, KarishmaHarlalka

- Nature-Based Expressive Arts
- The science of Well-being
- Knowing the Richard Davidson's model: 4 pillars of wellbeing (Awareness, Connection, Insight and purpose)
- Practicing Mindful Movement with Breath
- Embodying the Paramitas (Generosity, Discipline, Patience, Exertion, Meditation and Wisdom)

Module 4- Buddhist Philosophy and its growing relevance in the Modern Age

Date- 12th & 13th March 2022

Teachers- Pallavi Deshmukh

- Understanding the Interdependence/Interconnectedness (through the lens of Dependent Origination and Emptiness)
- Knowing the idea of Impermanence
- Awareness of emotions in everyday life
- Studying The Path of the Sacred Warrior Part 1 & Part 2
- Feeling Harmony and Joy

Module 5- Mindful awareness and its practice through Art

Date- 26th, 27th March 2022

Teachers-AvantikaMalhautra

- Artistic inquiry through meditative experiences
- Exploring the quality of presence
- Understanding Self-reflection as a resource in daily life



Achedia Course Coordinator

Health and Yoga (2 credits) – 50 marks

For this programme at least two periods per week will be assigned in the college time table. In these periods some physical exercises, games, special programmes on yoga and suryanamaskar, sports activities, lectures on physical and mental health, awareness lectures, etc will be organized for the student teachers under the guidance of the teacher educator. Student teacher should maintain a report of the activities. Marks calculated out of 50 are to be given for the same.

Yoga Education

UNIT:1 Foundations of Yoga CREDIT: 1

A. Introduction to yoga,

- · Introduction to Yoga. Meaning, Definition and Characteristics
- · History of Yoga The relevance of Yoga today
- · Need and Importance of Yoga
- · Benefits of yoga, Misconceptions of yoga, Difference between yogic practices
- B. Yoga Philosophy

· Four Steps of Life: Brahmacharya (Renunciation), Garahastha (Family Life) Vanaprasthya (Nonattachment), Sanyas (Asceticism)

C. The Astanga Yoga:

Yama - Don'ts, Niyama - Do's, Asana, Pranayama - Breath Control - Life Force Control, Pratyahara -Internalization, Dharana - Meditation, Dhyana – Realization and Samadhi - Absorption

D. Yoga in the Bhagavadgita/Schools of yoga - / Eight kinds of Yoga:

- 1. Karma Yoga Work or Action,
- 2. Hatha Yoga Physical
- 3. Raja Yoga- Mental
- 4. Vedanta Yoga Philosophical
- 5. Bhakti Yoga Devotional,
- 6. Mantra Yoga Mantra Chanting
- 7. Laya Yoga Esoteric
- 8. Jnana Yoga Wisdom

UNIT:2- Introduction to Asanas , Pranayama , Meditation, Mudra, Shatkarma /kriya, bhandha CREDIT: 1

A. Introduction to Asana , Pranayama , Meditation Introduction to Asanas : Yoga and the Spine, Understanding the following asanas , Standing poses, Sitting Poses, Kneeling Poses, Supine Poses, Prone Poses and Arm Support Poses Surya Namaskar & Chandra Namaskar (Sun sequence)

Pranayama :

Breathing techniques : Aspects of Pranayama, The Pranickoshas (anamaya, manomaya, Pranamaya, Vijnanamaya, anandmayaKoshas), Breath health and Pranayama, general Considerations (Contraindications, time, diet, Place, Breathing sequence, Side effects)



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Course Coordinator



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NadiShodhana - AnulomaViloma (alternate nostril breathing), Ujjayi, Sheetali, Sheetkari ,Bhramari,Bhastrika, Kapalabhati (lung cleansing exercise), Moorchha, SuryaBheda,

Major Nadis: Ida, Pingala and sushumna

Meditation: Pratyahar, dharna, dhyan, Samadhi & Relaxation techniques

B. Introduction to Mudra, Shatkarma /kriya,bhandha

Five Groups of Yoga Mudra:

Hasta : (hand) Jnana & Chin, Yoni, Bhairava, Haridya Mana: (head) hambhavi, Naskagradrushti, khechari, kaki, Bhujangini, Akashi, Shanukhi, Unmani Kaya: (postural) Vipareetakarni, Pashinee, prana, yoga, Manduki, Tadagi Adhara : (perineal) Ashwini, Vajroli/sahajoli Shatkarma /Kriya : Neti, dhauti, Nauli,basti,Kapalbhati Trataka Bandha : Jalandhara (throat lock), Moola (perineum contraction), Uddiyana (abdominal contraction)

UNIT: 3- Yoga Therapy : CREDIT: 1

3.1 Need and Principles of Therapeutic yoga: Preventive yoga Practice principles, Alignment, Contraction versus Stretching of Muscles, Yoga Therapy of asana for chronic and acute diseases and disorders

3.2 Yogic concept of Lifestyle diseases: The Five Kosha / Dimensions: Annamay, anomaya, Pranamaya, Vigyanmaya, Anandmayakosha

3.3 Mind Management : Power of mind, Self discipline, Hatha Yoga and physical harmony, Raja Yoga and mental harmony

3.4 Mantra : Mantrasadhana, Vibrations and personality, Tuning the total personality with mantras

UNIT: 4 CREDIT: 1

4.1 Place of yoga in Secondary Education

4.2 Content Analysis of yoga

4.3 Relation of Yoga with education and other subjects.

- 4.4 Teaching methods for Yoga
- a) Lecture
- b) Group Discussion
- c) Experiment
- d) Discussion

Course Coordinator



Communication & Yoga Education

Communication (Any Three) (1 Credit) Activity : - 1) Communication skills 1.1) Introducing each other. 1.2) Introducing Self. 1.3) Story of your name. 1.4) Word game. 1.5) Quick Answer 1.6) Story from Picture 1.7) Scenario expression 1.8) Creative fairy tell Note: - Course in charge teacher can create activity to develop communication skills of student. Above are specimen activities.

Unit – II Yoga Education (Credit 1)

Unit A : Introduction to Yoga & Personality Development.

1 Introduction.

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- 2. Learning objectives
- 3. Yogic concepts of personality
- 4. Dimensions of integrated personality
- 5. Yoga for integrated personality development

Unit B : Yoga and Stress Management

- 1. Introduction
- 2. Learning objectives
- 3. Concept of stress
- 4. Stress -a yogic perspective
- 5. Yoga as a way of life to cope with stress
- 6. Yogic practices for stress management
- 7. Cyclic meditation for stress management

Unit C : Yoga and Self Development

- 1. Introduction
- 2. Learning objectives
- 3. Concept and nature of self -development
- 4. The concept of values and value education
- 5. Spirituality and its role in human self-development -yamas and niyamas
- 6. Helping children develop values
- 7. Yoga and human excellence

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Course Cooldinator



M.Sc. Computer Science

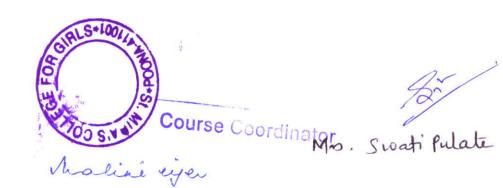
Compulsory credit course

Introduction to Cyber Security / Information Security

	Module 1: Pre-r	equisi	tes in Information and Network Se	curity
	01	iline T	eaching + Practical	·
Date	Time	Chap	Topics	Hours
25-1-22	08.00am to 09.00 am	1	Chapter 1: Overview of Networking Concepts 1. Basics of Communication Systems 2. Transmission Media	1
26-1-22	10.00 am to 12.00 am	1	 Topology and Types of Networks TCP/IP Protocol Stacks Wireless Networks The Internet 	2
27-1-22	05.00 pm to 07.00 pm	2	Chapter 2: Information Security Concepts 1.Information Security Overview: Background and Current Scenario 2. Types of Attacks 3. Goals for Security 4. E-commerce Security	2
28-1-22	05.00 pm to 07.00 pm	2,3	 5. Computer Forensics 6. Steganography Chapter 3: Security Threats and Vulnerabilities 1. Overview of Security threats 2. Weak / Strong Passwords and Password Cracking 	2
29-1-22	05.00 pm to 07.00 pm	3	 Insecure Network connections Malicious Code Programming Bugs Cybercrime and Cyber terrorism Information Warfare and Surveillance 	2
30-1-22	10.00 am to 12.00 am		Test Chapter 4: Cryptography / Encryption 1.Introduction to Cryptography /Encryption 2. Digital Signatures	1 1
31-1-22	05.00 pm to 06.00 pm		 Public Key infrastructure Applications of Cryptography Tools and techniques of Cryptography 	1
1-2-22	08.00 am to 09.00 am 01.00 pm to 02.00 pm		Test1(Written paper) Test2(Practical Viva)	1

Total Number of hours=Module-1(14 Hours)

Exam for 25 marks (Online Exam) based on Module 1



	lunlos	Self-learning mode through moodle	
Date	Chan	ding lecture notes+videos+assignment based on each to	opics]
Date	Chap	Topics	Hours
	1	Chapter I: Security Management Practices	
		1. Overview of Security Management	1
		2. Information Classification Process	1
		3. Security Policy	1
		4. Risk Management	1
		5. Security Procedures and Guidelines	1
		6. Business Continuity and Disaster Recovery	1
		7. Ethics and Best Practices	1
	2	Chapter 2: Security Laws and Standards	
		1. Security Assurance	1
		2. Security Laws	1
		3. IPR	1
		4. International Standards	1
		5. Security Audit, 6. SSE-CMM / COBIT etc	1
2-2-2022		Test	1

Self learning hours=12(lectures)

Test hours=1(lecture)

25 marks exam based on module 2



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M.Sc. Computer Science

Compulsory credit course

Introduction to Cyber Security / Information Security

	Module 3: Ir	iforma	tion and Network Security	
Date	Time	Chap	Topics	Lectures
29-3-21	09.00 am to 11.00 am [Break 15 mins] 11.15am to 12.15 pm	1	Access Control and Intrusion Detection	3
30-3-21	06.00 pm to 08.00 pm	2	Server Management and Firewalls	2
31-3-21	06.00 pm to 08.00 pm	2	Server Management and Firewalls	2
01-4-21	06.00 pm to 08.00 pm	3	Security for VPN and Next Generation Technologies	2
()2-4-21	09.00 am to 11.00 am [Break 15 mins] 11.15am to 12.15 pm	3	Security for VPN and Next Generation Technologies	3
	Module 4:	System	and Application Security	
03-4-21	09.00 am to 11.00 am [Break 15 mins] 11.15am to 01.15 pm	1	1:Security Architectures and Models 1. Designing Secure Operating Systems 2. Controls to enforce security services	4
04-4-21	10.00 am to 11.00am	1	Exam for 25 marks based on Module 3	1

Date	Time	Chap	Topics	Lectures
05-4-21	06.00 pm to 08.00 pm	1, 2	3. Information Security Models 2: System Security 1. Desktop Security	2
06-4-21	06.00 pm to 08.00 pm		 email security: PGP and SMIME Web Security: web authentication, SSL and SET 	2
07-4-21	06.00 pm to 08.00 pm	2, 3	 4. Database Security 3: OS Security OS Security Vulnerabilities, updates and patches 	2
08-4-21	06.00 pm to 08.00 pm	3	2. OS integrity checks 3. Anti-virus software	2
09-4-21	06.00 pm to 08.00 pm	3	4. Configuring the OS for security 5. OS Security Vulnerabilities, updates and patches	2
10-4-21	09.00 am to 11.00 am [Break 15 mins] 11.15am to 01.15 pm	4	4: Wireless Network and Security 1. Components of wireless networks 2. Security issues in wireless	4
11-4-21	10.00 am to 12.00pm		Exam for 25 marks(Presentation +Viva) based on Module 4	2

Total Number of hours=

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Module-3(13 Hours)

Module-4 (20 Hours)

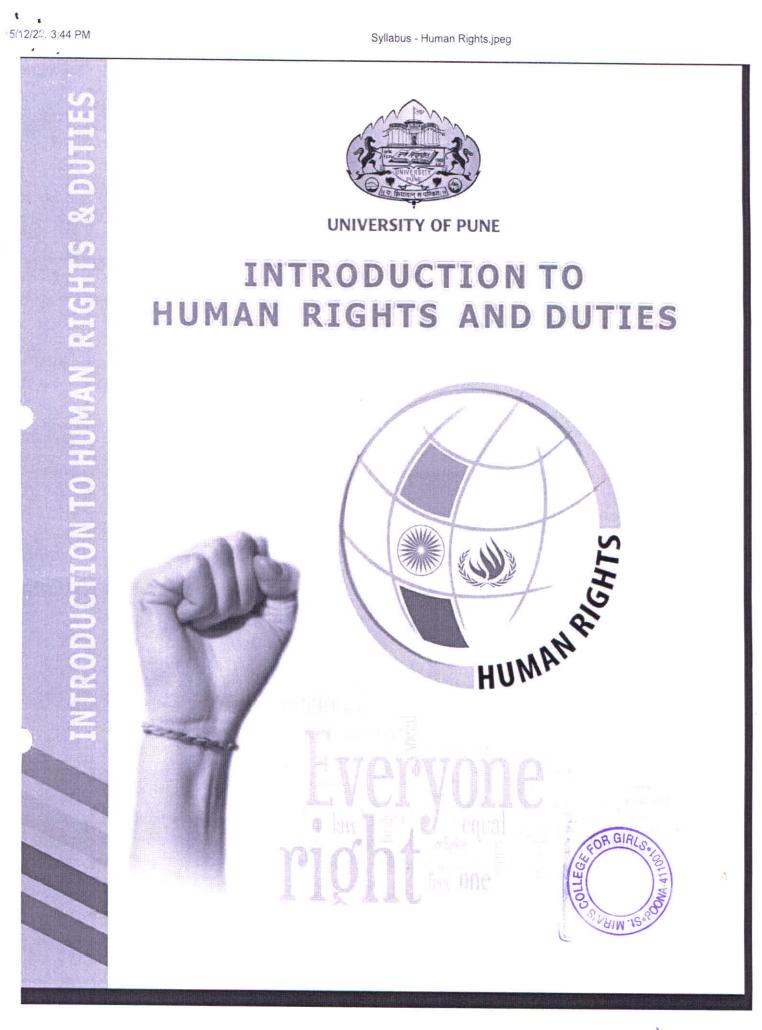
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Course Coordinator

Mrs. Swati Pulate



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Contents:

Forward Preface Acknowledgments INTRODUCTION

UNIT I **BASIC CONCEPTS**

1	Significance of Value	1		
2	Human Values	2		
3	Dignity	3		
4	Liberty	4		
5	Equality	5		
6	Justice	6		
7	Ethics and Morals	7		
8	Unity in Diversity			
9	Meaning and Significance of Human Rights Education	8		
10	Objectives of Human Rights Education	9		
	(A) Summary	10		
	(B) Multiple Choice Questions	11		

UNIT II

Perspective of Rights and Duties

PARTA	Rights	
1	Etymology of Right	12
2	Meaning of Right	12
3	Analysis of Right	12
4	Natural Rights	13
5	Legal Rights	14
6	Claim Rights and Liberty Rights	15
7	Positive and Negative Rights	15
8	Individual and Group Rights	16
9	Universal Rights	16



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Syllabus - Human Rights 2.jpeg

PART B	Nature and Concept of Duties	
1	Definitional Differences between Obligation and Duty	17
2	Concept of Duty	18
3	The Different Types of Duties	19
	A Natural and Acquired Duties	
	B. Positive and Negative Duties	8/118
	C. Perfect and Imperfect Duties	
	D. Prima facie and all things considered as Duties	
4	Rights and Protections accorded to Human Rights Defenders	20
5	The Duties of States	21
6	The Responsibilities of Everyone	22
7	The Role of National Law	22
8	Impact of Duty on Society	23
9	Duty As a Value	24
10	Relationship between Rights and Duties	25
11	Summary :	26
	(A) Rights	
	(B) Duties	
12	Model Questions	28

UNIT III

Introduction to Terminology of Various Legal Instruments

1	Note on Legal Instruments	29
2	Treaty	30
3	Bilateral Treaty	30
4	Multilateral Treaty	30
5	Convention and Covenant	31
6	Declaration	31
7	Protocol	
8	Conference	32
9	Resolutions	32
10	Charter and Statute	33
11	Executive orders	33
12	Summary	33
13	Multiple Choice Questions	34



UNITED NATIONS AND HUMAN RIGHTS 2 3 Tei 4 Sig 5 An \mathbf{Pa} Ar Ar Ąŕ Ar An An Ar Ar An Ar

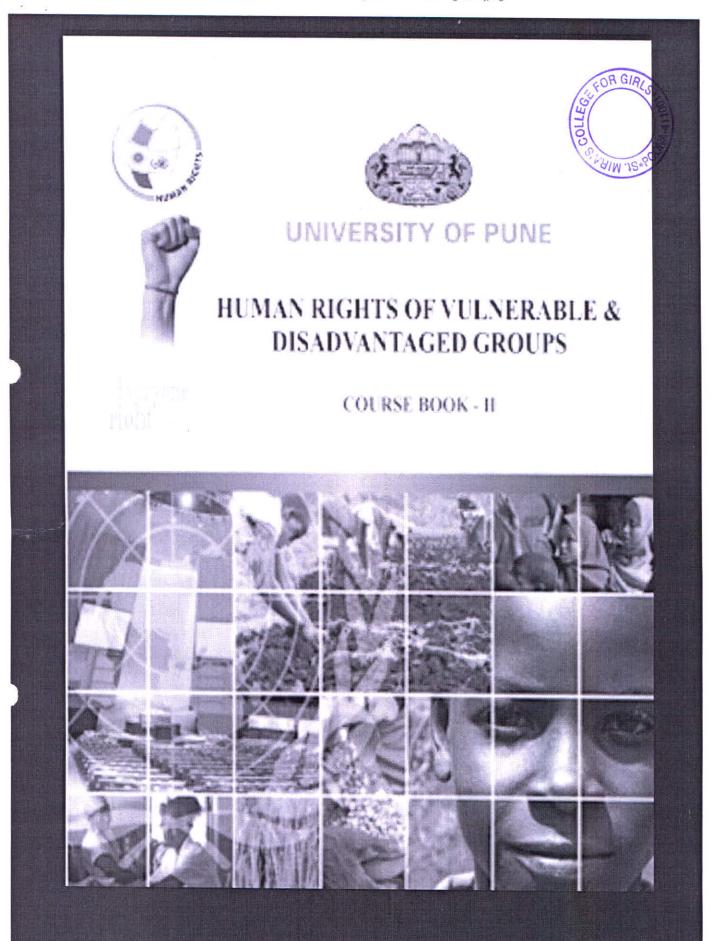
An Overvie	w of UN System	35
Provisions of the UN Charter dealing with Human Rights		
Universal I Technical b	Declaration of Human Rights background	41
Significance	e of the UDHR	44
Analysis of	the Declaration	45
Preamble o	the Declaration	46
Article 1	Free and equal in dignity and right	50
Article 2	Prohibition of discrimination	52
Article 3	Right to Life, Liberty, and Security	53
Aracle 4	Prohibition of Slavery	54
Article 5	Prohibition of Torture	56
Articleb	Right to Recognition as Person before the Law	57
Article 7	Equality before the Law	58
Article 8	Right to an Effective Remedy	59
Article 9	Prohibition of Arbitrary Arrest	59
Article 10	Right to a Fair Trial	61
Article [1	Presumption of Innocence and no retroactive application of Penal Laws	62
Article 12	Right to Privacy	64
Article 13	Freedom of Movement exit and re-entry	65
Anicle 14	Right to Asylum	66
Article 15	Right to Nationality	67
Article (6	Right to Marry and Family Life	68

UNIT IV

	Article 17	Right to Property	69
	Article 18	Freedom of Thought, Conscience and Religion	70
	Article 19	Freedom of Opinion and Expression	71
	Article 20	Freedom of Assembly and Association	71
	Article 21	Participation in Government	72
	Article 22	Fconomic, Social and Cultural Rights	73
	Article 23	Right to Work	75
	Article 24	Right to Rest and Leisure	76
	Article 25	Right to an Adequate Standard of Living and Health	77
	Article 26	Right to Education	79
	Article 27	Right to Culture	80
	Article 28	Social and International Order	S 1
	Article 29	Duties and Limitations	82
	Article 30	No Abuse of Rights	84
(t)	Summary		84
7	Conclusion	Ê.	85
8	Multiple Cl	house Questions	87
9	General Inf	formation	88
ANI	NEXURE		
Sugg	estive Reading	g Materials	
T.	Books		88
2	Journals an	d Documents	89
3	Reference of Acknowledgement		



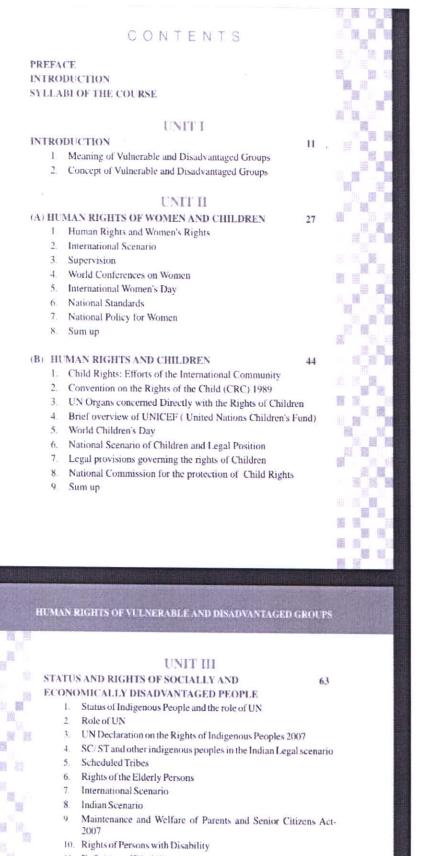
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11. Definition of Disability

- 12. UN and the Disabled
- 13. Rights of persons with disability in India
- 14. Laws Relating to Disabled
- 15. The Minorities and human rights
- 16. The Efforts of the International Community
- 17. Minorities and India
- Constitutional rights and safeguards provided to the minorities in India
- 19 National Commission for Minorities India
- 20 Ministry of Minority Affairs Government of India
- 21. Sum Up

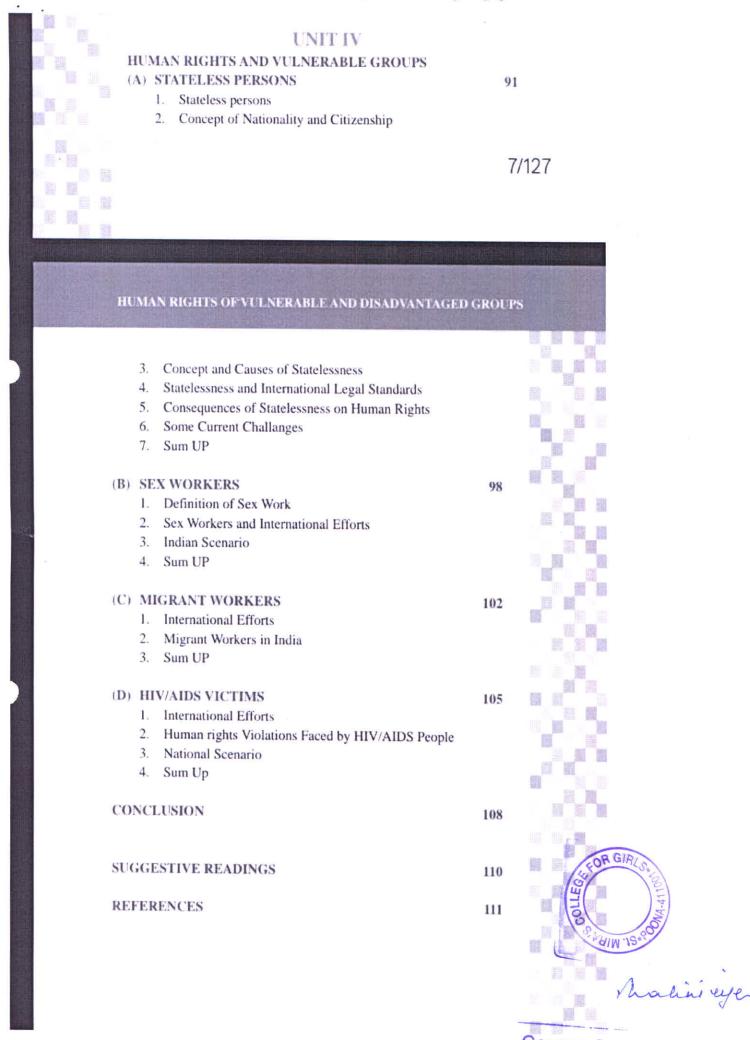
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HUMAN RIGHTS OF VULNERABLE AND DISADVANTAGED GROUPS

SYLLABI

HUMAN RIGHTS OF VULNERABLE AND DISADVANTAGED GROUPS

I **GENERAL INTRODUCTION**

8/127 Meaning and Concept of Vulnerable and Disadvantaged Groups, Customary, Socio-Economic and Cultural Problems or Vulnerable and Disadvantaged Groups

II SOCIAL STATUS OF WOMEN AND CHILDREN IN INTERNATIONAL AND NATIONAL PERSPECTIVE

Human Rights and Women's Rights -International and National Standards

Human Rights of Children-International and National Standards

III STATUS OF SOCIAL AND ECONOMICALLY DISADVANTAGED PEOPLE

Status of Indigenous People and the Role of the UN Status of SC/ST and Other Indigenous People in the Indian Scenario Human Rights of Aged and Disabled The Minorities and Human Rights

IV HUMAN RIGHTS OF VULNERABLE GROUPS

Stateless Persons Sex Workers Migrant Workers HIV/AIDS Victims



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INTRODUCTION TO CONSTITUTION

(TWO CREDITS)

Course Objectives: This course introduces students to the Constitution of India. The Constitution, being supreme law of the land, must be known to every citizen of India. It begins with the Preamble, which indicates the source and objects of it. We, the people of India, are the source of the Constitution and have resolved to constitute India into a sovereign, socialist, secular, democratic and republic. The Course has been designed for everyone to make acquaint themselves with their fundamental rights and of others. No right is absolute one; it is subject to others right, as well. Directive Principles of State Policy are nothing but rights, though not enforceable by any court. These Directive Principles are basically 'Fundamental Principles' in the governance of the country. Powers and freedoms come with responsibility, State's responsibility to implement Directive Principles and citizens must perform their duties towards others, society and nation.

Expected Course Outcomes:

To introduce the philosophy of Constitution of India to students. To acquaint them with their freedoms and responsibilities.

UNIT 1: PHILOSOPHY OF THE INDIAN CONSTITUTION (5 Hours)

- a) Constitutional History of India
- b) Role of Dr. B.R. Ambedkar in Constituent Assembly
- c) Preamble Source and Objects
- d) Sovereign and Republic
- e) Socialist and Secular
- f) Democratic Social and Economic Democracy
- g) Justice Social, Economic and Political
- h) Liberty Thought, Expression, Belief, Faith and Worship
- i) Equality Status and Opportunity
- j) Fraternity, Human Dignity, Unity and Integrity of the Nation



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UNIT 2: FUNDAMENTAL RIGHTS (10 Hours)

- a) Right to equality
- b) Right to freedoms
- c) Right against exploitation
- d) Right to freedom of religion
- e) Cultural and educational rights
- f) Right to property
- g) Right to constitutional remedies

UNIT 3: DIRECTIVE PRINCIPLES OF STATE POLICY (10 Hours)

- a) Equal Justice and free legal aid
- b) Right to work and provisions for just and humane conditions of work
- c) Provision for early childhood, Right to education and SC,ST, weaker section
- d) Uniform Civil Code
- e) Standard of Living, nutrition and public health
- f) Protection and improvement of environment
- g) Separation of Judiciary from executive
- h) Promotion of International peace and security

UNIT 4: FUNDAMENTAL DUTIES (5 Hours)

- a) Duty to abide by the Constitution
- b) Duty to cherish and follow the noble ideals
- c) Duty to defend the country and render national service
- d) Duty to value and preserve the rich heritage of our composite culture
- e) Duty to develop scientific temper, humanism ,the spirit of inquiry & reform
- f) Duty to safeguard public property and abjure violence
- g) Duty to strive towards excellence

Text/Reference Books:

- a) D. D. Basu, Introduction to the Constitution of India, LexisNexis
- b) Granville Austin, The Constitution of India: Cornerstone of a Nation, Oxford University Press
- c) Subhash Kashyap, Our Constitution, National Book Trust
- d) M.P. Jain, Indian Constitutional Law, LexisNexis



St. Mira's College for Girls, Pune. Autonomous – Affiliated to Savitribai Phule PuneUniversity M.SC. Computer Science Compulsory Credit Course

Title:	Introduction to Latex and Scilab
Eligibility:	Bachelor's degree in any Faculty
Objectives:	To create understanding of the LaTeX To understand the features of Latex useful for production of technical and scientific documentation To understand the fundamentals of Scilab and Utilization Development of Proficiency in English and Communication Skills

Course Structure: The course is equivalent to 4 credits. The course can be run in any of the semesters.

Sr.No. CONTENT **INSTRUCTIONAL** HOURS 1 Installation of the software LaTeX 1 2 Understanding Latex compilation 2 Basic Syntex, Writing equations, Matrix, Tables 3 Page Layout - Titles, Abstract Chapters, Sections, 4 Referrences, Equation references, citation. List making environments Table of contents, Generating new commands, Figure handling numbering, List of figures, List of tables, Generating index. Packages: Geometry, Hyperref, amsmath, amssymb, 4 3 algorithms, algorithmic graphic, color, tilez listing. 5 Classes: article, book, report, beamer, slides. IEEtran. 2 6 Applications to: 3 Writing Resumae Writing question paper Writing articles/ research papers Presentation using beamer. AGIR 7 Theory, Practical and exercises based on the above concepts. 1

Syllabus for LaTeX (1 CREDIT COURSE - 15 hours)

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Syllabus for Scilab (1 CREDIT COURSE - 15 hours)

Sr.No.	CONTENT	INSTRUCTIONAL HOURS
1	Installation of the softwareScilab. Basic syntax, Mathematical Operators, Predefined constants, Built in functions.	1
2	Complex numbers, Polynomials, Vectors, Matrix. Handling these data structures using built in functions.	2
3	Programming Functions Loops Conditional statements Handling .sci files 	2
4	Installation of additional packages e.g. 'optimization'	1
5	Graphics handling - 2D, 3D - Generating .jpg files	3
	Function plottingData plotting	
6	 Applications Numerical Linear Algebra (Solving linear equations, eigen values atc.) Numerical Analysis – iterative methods ODE – Blotting solution curves Comparison with C / C++/ Matlab 	6



Grund Grund Course Coordinator

Syllabus for Soft Skills (2 CREDIT COURSE - 30 hours)

The syllabi should consist of practical and the theoretical aspects as well. For every component there shall be the practical and theoretical contents as well.

S.No.	PRACTICAL	THEORY	Duration in hours
	DevelopmentofProficiency in English :•Practice on Oral and spoken communication skill & testing – voice & accent, voice clarity, voice modulation & intonation , word stress etc.••••Feedbackand questioning Technique••• </th <th> Concepts of effective communication: Components of effective communication Communication process and handling them KISS (Keep it short and sweet) in communication – Composing effective messages. Non – Verbal Communication : its importance and nuances : Facial Expression , Posture , Gesture , Eye contact, appearance (dress code). </th> <th>9</th>	 Concepts of effective communication: Components of effective communication Communication process and handling them KISS (Keep it short and sweet) in communication – Composing effective messages. Non – Verbal Communication : its importance and nuances : Facial Expression , Posture , Gesture , Eye contact, appearance (dress code). 	9

P. G.M.Phadmis



2	 Written Communication Skill Practice for: Correction of errors Making of Sentences Paragraph Writing Leave Application and simple letter writing 	 Grammatical use: Punctuation Meaning & opposites Real Life conversations Vocabulary building 	6
3	 Presentation Skill practice Preparing in presentation Delivery of presentation 	Concept of 4 method for presentation6 • Prepara6tion & introduction • Presentation • Evaluation / feedback • Summarization / Conclusion	6

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SCOLLEGE GERE

ST.MIRA'S COLLEGE FOR GIRLS, PUNE (Autonomous-Affiliated to Savitribai Phule Pune University)

CERTIFICATE COURSE ON STOCK MARKET AND INVESTMENT

Preamble: The Learners often have a lot of theoretical knowledge on financial markets and financial institutions, investments and other financial matters, especially students from the Commerce and Arts stream. However, they lack the practical aspects of the financial markets, investments avenues from both the professional as well as the personal financial management. Being in the field of Commerce and Economics, the learner does have ample employment and self-employment opportunities in the stock markets but very few explore these employment opportunities. The Course would aim at providing a practical approach to the study of stock market and handhold them towards Employment as well as Personal Financial Management.

Course Objectives:

- To recognize various investments and the stock market.
- To explain the terminologies and functionsrelating to the stock market.
- To equip the learner to function independently in the stock market.
- To equip the learner to analyse financial investments and its prospects.

Course Outcomes:

At the end of the Course the Learner will have

- Ability to demonstrate thebasic concepts of stock market and its operations.
- Ability to employ skills acquired to open a Demat and Trading account.
- Ability to analyse the market sentiments and evaluate performance of financial investment.
- Ability to justify Skills acquired to seek employment in the arena of financial markets.

The Skills acquired through the Certificate Course should prepare the learner to appear for the Stock Market Certification Examinations

Workshop Duration - 100 hours

Content & Duration

- 30 hours of input sessions:
 - Unit 1 Primary and Secondary market, Stock Indices, Terminologies in stock market, Stock Market Functioning, Opening and managing Demat and trading account, Depositary, Risk Management, Trading Mechanism and Settlement,
 - Unit 2 Analysis of investments, Fundamental Analysis, Economic Analysis & Industry Analysis, Management Analysis, Financial Statement analysis,
 - Technical Analysis, Charts and patterns, RSI, Moving Average, Candle stick ...
 - Unit 3 Strategies for wealth creation Intra Day trading, Swing Trading and Passive investment. Value investment and Growth investment
 - Unit 4 Other investments, Mutual Funds, Derivatives, Futures and options
- 20 hours of practical sessions: Practice on virtual platform & actual terminal on buying and selling, stock selection, report generation, contract notes, profit and loss report etc.
- 50 hours of personal inputs: The participant has watch pre-recorded videos, books related stock market, reading financial newspapers, watching financial news to strengthen the relationship between theory and practical. This will also help to know the market sentiments which has great impact on stock prices. Clarifications and analysis by market experts.

Board of Studies	Name	Signature ,
Chairperson (HoD)	Dr. Shalini Iyer	Macine eyen





Teaching Methodology:

- Theoretical inputs by experts
- Practical handholding on mock platform and actual platform
- Self-Study Material: Videos and Reading material on financial market analysis

Evaluation Methodology

Continuous Assessment [After each Unit] Learner to be exempted from Evaluation if the learner qualifies BSE/ NSE Certification

Participation Certificate and Fees:

Tentative Rs.5000 (Yet to be finalized by the College Authorities)

Market Experts – The experts are experienced people who have been working in this industry and who have been trading in the stock market

Theoretical inputs – In puts on various concepts and terminologies in stock market and various strategies adopted by market experts

Practical Virtual Trading - The Learner will be guided to open virtual trading platform like https://moneybhai.moneycontrol.com/ and will be trained to do investment and trading

Actual Trading-The learner will be guided to open Trading and Demat account with any one of the brokers of NSE/BSE and start investing. Such arrangements would be made or assisted for those interested learners.

- The documentation process would be required to be completed with details of PAN number and Aadhar Number.
- The minimum requirements for investment/trading to be fulfilled [Rs.5000 or as the case may be].

Self-Learning - The course instructor will guide the learner to read and interpret the financial newspapers, websites, YouTube videos and TV channels and discussions.

Instructors-

Dr. Gilbi John [Mentor & Guide]

M Com, MPhil, PhD(Wealth Management), NCFM, BCFM, AMFI.

More than 15 years' experience in trading in stock market and commodity market.

Associated with one of the leading stock broking firm Motilal Oswal Financial Services Ltd. Actively involved in training learners to be able investors.

Experts in the field to be invited with experiential knowledge in stock and capital markets or the financial sector.

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Coordinator-Academic Dr. Meenakshi Wagh Coordinator-Administrative Dr. Arwah Madan

Shaline uper

Head of Department Dr. Shalini Iyer

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(HoD)	Dr. Shalini Iyer	matine uje
(HoD)	Dr. Shalini Iyer	Thatal

Principal Incharge St. Mira's College for Girls

POSTGRADUATE DIPLOMA IN CLINICAL MUSIC THERAPY (PGD-CMT)

Objectives:

- To provide students with the knowledge, experience, skill and confidence to work as professional Music Therapists within a range of clinical settings.
- To give students a thorough grounding in several theoretical viewpoints relevant to the practice of Music Therapy.
- To give students an understanding of clients' therapeutic needs by means of clinical studies in related disciplines.
- To extend students' musical skills and facilitate an understanding of how these can be used to meet the therapeutic needs of clients.
- To provide students with appropriate clinical placements in accordance with India's standards of education and training, with adequate supervision within the programme,
- To develop students' capacity to provide Music Therapy service in institutional settings.
- To provide students with an environment that facilitates self-development appropriate to work as a therapist
- To develop students' abilities to reflect their role of Music Therapy practitioners.
- To provide students with an understanding of basic research and research methodologies of common relevance to the unique field of the Arts Therapies.
- To enable students to research their own practice and to relate this to the wider discipline of Music Therapy.

Learning Outcomes

Students who successfully complete this program will be able to:

Knowledge and Understanding-

A1- Demonstrate their knowledge and understanding of Music Therapy needs in India A2 - Demonstrate their knowledge and understanding of several key theoretical approaches to Music Therapy (e.g. psychodynamic, humanistic, behavioral and ecological)

A3 - Demonstrate understanding of current relevant governmental policies and guidance (e.g. in health, social care and education) including confidentiality and consent

A4 - Demonstrate knowledge and understanding of relevant diagnoses and disabilities A5- Demonstrate knowledge and understanding of the work settings within which music therapists most commonly practice

A6- Demonstrate knowledge and understanding of the application of theory to different client groups and work settings

A7- Demonstrate knowledge and understanding of the way in which their music can be used to meet the therapeutic needs of clients

A8- Demonstrate their knowledge and understanding of the effects of the environment and the role of the institution on a client's well-being

Ms. Lindsay McHale

Ms. Ruth Oreschnick And Inc. Dr. Margaret Lobo Dr. Amruta Oak Ms. Anubha Doshi

Ms. Vaishnavi Kulkarni – V.V. Kawadke v Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Slabedin



A9- Demonstrate an understanding of research methodologies and evidence based practice in the Arts Therapies, and have an understanding of those most appropriate to Music Therapy theory and practice.

A10- Demonstrate a comprehensive understanding of the need for self-knowledge, personal development and ongoing supervision for practicing therapists

All- Demonstrate an understanding of the statutory requirements of the health profession within India and the maintenance of an ethical clinical practice

B. Cognitive Skills-

Students who successfully complete this program will be able to:

B1- Use a high level of observational and analytical skills

B2- Conceptualize and integrate theory and practice in a systematic and creative way, and begin to develop their own working style

B3 -Critically research, analyze and evaluate the theory and practice of Music Therapy B4 -Critically evaluate and synthesize Music Therapy research findings and literature, and be able to gather appropriate information.

C. Practical Skills-

Students who successfully complete this program will be able to:

C1- Use a high level of observational skills

C2- Assess and make informed and professional judgments about client need and strengths, complex client issues, and use appropriate assessment, treatment techniques and strategies for meeting client needs

C3 -Use advanced expressive, technical and interactive elements of musical improvisation skills

C4- Develop a therapeutic relationship with clients

D. Key Skills-

Students who successfully complete this program will be able to:

D1- Present their work in a well structured and convincing way and with confidence, both orally and in writing

D2- Use a high level of initiative and work independently

D3 -Communicate appropriately with staff and clients within a team, and communicate information and ideas to specialist and non-specialist audiences.

D4 -Deal with complex issues both systematically and creatively

D5- Demonstrate self direction and originality in tackling and solving problems, and act autonomously in planning and implementing tasks at a professional level

D6 -Use critical reflection in their own clinical work, and appreciate their own limitations as a therapist and the need for appropriate levels of supervision

D7- Make a clear presentation of their findings in a seminar setting.

D8 -Undertake independent study into their clinical practice in order to make a proposal for, and carry out elements of, a research project.

Ms. Lindsay McHale

Ms. Ruth Oreschnick That Durf-Dr. Margaret Lobo Dr. Amruta Oak



Course Coordinator

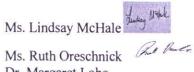
Ms. Anubha Doshi

Ms. Vaishnavi Kulkarni - V. V. Kawedkar Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Afabadia

Term: I	Subject Code: Units: 10	
Unit 1: C	inical Music Therapy in Theory and Practice- I	2
a. b. c. d. • CI Se a. b. c. d. UI a.	eoretical Foundations of Music Therapy Introduction to music therapy, the therapeutic framework and the therapeutic relationship Theoretical approaches underpinning music therapy practice including psychodynamic principles Contextualized psychology, with aspects incorporated from sociology, anthropology, medicine, musicology and education Contextualized human development and the ways normal development can be disrupted inical Contexts in Music Therapy tting up Clinical work Referral and assessment procedures Starting work; the importance of the therapeutic framework, boundary issues and safe practice Record Keeping, including the use of recording equipment Data protection, Record Keeping and Report Writing derstanding of music therapy practice in the following settings: Special schools (Autism, PLMD and other conditions causing developmental delay) Residential settings for older adults (Dementia)	

Unit	2: Music Therapy Methods and Techniques- I	3
•	Music Therapy Methodsa. Clinical Improvisation- Technical, Expressive and Interactional aspectsb. Introduction to supportive music therapy interventions	
•	 Music Skills and Techniques a. Proficient standard of instrumental and vocal competence- percussion, voice, guitar and piano b. Practical peer skills sharing 	

Unit 3: Reflexive Learning- I



Ms. Ruth Oreschnick Dr. Margaret Lobo Dr. Amruta Oak



Ms. Anubha Doshi

Ms. Vaishnavi Kulkarni – V. V. Kawad Kar Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Jebedia



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Literature and Media Discussion

- a. Critical evaluation of literature and media information
- b. Discussion leadership skills
- Group Reflection/Debate
 - a. Active and intentional reflection skills
 - b. Understanding the self and self-in-relationship
 - c. Debates on emerging themes, questions, or challenges in the process of reflection

Unit 4: Experiential Learning- I

- Clinical Placements
 - a. Carrying out observations, setting up placements
 - b. Beginning 1:1 work with patients in a clinical setting
 - c. Role of guidance and support during the therapeutic process
- Music Therapy Group
 - a. Group music therapy
 - b. Exploring the responses to the feelings and emotions that may arise during the training

Student Personal Therapy- I

All students are required to attend personal therapy sessions on a regular basis during their training with The Music Therapy Trust.



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Ms. Vaishnavi Kulkarni - V.V. Kawad Kar Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Afabada

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Term: II	Subject Code:	Units: 10
Unit 1: C	linical Music Therapy in Theory and Pract	ice-II 2
a.	An overview of the work of psychoanalysts: W and how their work helps to further the unders therapeutic process An overview of the work of Lewin, Bion, Tuc dynamics and how these relate to the dynamic	Vinnicott, Stern and Rogers standing of the musical kman and Yalom on group
• C	 a. An understanding of Music Therapy a. An understanding of Music Therapy in the f Psychiatric settings (Mental Health) Hospitals (neuro-disability, neonatal care) b. Evidence based practice 	

Unit 2: 1	Ausic Therapy Methods and Techniques- II	3
a. Clin improvis b. Intera	herapy Methods ical Improvisation- Supporting, developing and extending ational interactions ctive understanding of improvisation- Basis for development and on of therapeutic relationship.	
	kills and Techniques	
	ptive methods, songwriting and use of familiar songs in music	
b. Skill	s in group work facilitation and teamwork	

Unit 3: Reflexive Learning- II	2
Literature and Media Discussion	
a. Critical evaluation of literature and media information about topics relevant to music therapy	
b. Art of critiquing literature	
Group Reflection/Debate	
a. Active and intentional reflection skills on- opinions, experiences and	

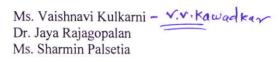


Ms. Ruth Oreschnick That Drack Dr. Margaret Lobo Dr. Amruta Oak

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Ms. Anubha Doshi



Course Coordinator

reflections on a proposed topic

b. Debates on- Ideas in context - culture, interpretation and difference

Unit 4: Experiential Learning- II

Clinical Placements

- a. Work with patients in a clinical setting
- b. Role of guidance and support during the therapeutic process
- c. Clinical notes of the work

Music Therapy Group

- a. Sessions on group music therapy
- b. Exploring the responses to the feelings and emotions that may arise during the training

Student Personal Therapy- II

All students are required to attend personal therapy sessions on a regular basis during their training with The Music Therapy Trust.



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Ms. Vaishnavi Kulkarni - V. V. Kawadkar Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Addetia

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Term: III	Subject Code:	Units: 10
Unit 1: Cl	linical Music Therapy in Theory and Practice-	III 2
	ild on and contextualise core theoretical conce derstanding theoretical frameworks and concepts in	-
	Community settings	
b.	Health promotion	
с.	The Nordoff-Robbins approach to music therapy ((music-centered)
d.	Music Therapy in India and the work of The Wor Therapy	d Federation of Music
• Cl	inical Contexts in Music Therapy	
	a. Community music therapy and health promoti	on
	b. Diagnostic information evaluation - case stu	dy and academic reviews

Unit 2: Music Therapy Methods and Techniques- III	3
 Music Therapy Methods Clinical Improvisation- emphasis on group work, leadership and facilitation skills. 	1
 b. Role plays from clinical work. Music Skills and Techniques a. Group feedback sessions. 	

	Unit 3: Reflexive Learning- III	2
•	Literature and Media Discussion	=
	a. Critical evaluation and discussions on the opinions, experiences and reflections on a proposed topic	
٠	Group Reflection/Debate	
	a. Active and intentional reflection skills on- opinions, experiences and reflections on a proposed topic	
	b. Towards an indigenous Indian clinical music therapy profession	

Ms. Lindsay McHale

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Ms. Anubha Doshi

Ms. Vaishnavi Kulkarni - V. V. Kawad Kar Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Jesuta Course Coordinator

Unit 4: Experiential Learning- III

Clinical Placements

- a. Work with patients in a clinical setting
- b. Role of guidance and support during the therapeutic process

Music Therapy Group

- a. Sessions on group music therapy
- b. Exploring the responses to the feelings and emotions that may arise during the training

Student Personal Therapy- III

All students are required to attend personal therapy sessions on a regular basis during their training with The Music Therapy Trust.



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Just Being Center & St. Mira's College [Autonomous – Affiliated to Savitribai Phule Pune University] CERTIFICATE COURSE IN Mindfulness Based Counselling- Listening with Embodied Presence PROPOSED SYLLABUS Total hours 420

Module 1

Attentiveness in the listening space No. of Hours: 15 No. of Credits: 1

Module 2

Compassion and Empathy in the listening space No. of Hours: 15 No. of Credits: 1

Module 3 Listening for insight and from a field of awareness No. of Hours: 15 No. of Credits: 1

Module 4

Group Process Work No. of Hours: 10 No. of Credits: 1

Module 5

Applications of counselling to specific groups No. of Hours: 15 No. of Credits: 1

Module 6 Ethical issues in Counselling No. of Hours: 15 No. of Credits: 1

Completion for course certification:

Completion of 420 hours of course work Submission of assignments Attendance of 80% of class sessions A total score of over 65% in all

Alabetia Course Coordinator



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Just Being Center & St. Mira's College for Girls [Autonomous – Affiliated to Savitribai Phule Pune University] Announce the certificate course in Mindfulness Based Counselling- Listening with Embodied Presence

- Duration of the course: 420 Hours
- **Topics Covered:** Attentiveness in the listening space, compassion and empathy in the listening space, listening for insight and from a field of awareness, group process work and ethical issues in counselling.
- Dates: August 2018 to April 2019

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Course Coordinator



COLLECTION 41100

Dance Movement Therapy Diploma (DMT)

Semester I (180 hours)	Subject Code:
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Lectures: 106

Objectives:

- To acquaint students with the basic tenets of DMT.
- To acquaint students with the various schools of thought of psychology that DMT draws from.
- To acquaint the students with the basic tools and techniques, leaning towwards applicability of the subject.
- To help students understand the scope of the work
- To acquaint students with the know-how of how to apply the principles of DMT
- · To help students develop some basic documentation skills for their work

Unit 2: Theoretical Reference to DMT (12) DMT and its relationship with different schools of psychology Critical discussion of psychodynamic literature and its application to DMT with special focus on the works of: Sigmund Freud Dr. Java Raiagopalan

Dr. Anjali Kedari Areden Ms. Sandy Dias Andrade S

Ametha Doshi

Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Slabotia Ms. Hasina Shaikh fremes Ms. Vaishnari, Kulkarni, V.V. Kawadkar Course Coordinator

- Carl Jung
- DW Winnicott
- Melanie Klien
- Bowlby
- Carl Rogers
- Eric Erickson
- Working Alliance Theories about ethical boundary setting in DMTwork, such as, theories about:
 - The use of touch
 - Confidentiality
 - Consent
 - Developing Reflexivity etc.

Unit 3: Tools and Techniques of DMT

- Experiential and theoretical work around:
 - Embodiment
 - Attunement
 - Creative Visualization
- Psychophysiology: Understanding emotions and their presentation in the body
- Working with metaphors and authentic movement
- Working with sound, non-verbal work and somatic experiences
- Introduction to Process work (Verbal or Art oriented)

Unit 4	4: Understanding Self-work	16
٠	Performance in and as therapy (relationship between art, aesthetics	
	and therapy)	
٠	Learning Movement observation and how to articulate it and reflect it	
•	Laban Movement Analysis	
•	Kestenberg Movement Profile	

Dr. Amruta Oak Alut Dr. Anjali Kedari Ms. Sandy Dias Adredes Anutha Dochi

Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Afabedia Ms. Hasina Shaikh June Ms. Vaishman' Kulkarni. V.V.Kawadka Ms. Vaishman' Kulkarni.



12

(12)
y and family
ning and Counseling skills
y and Sensitivity

Uı	nit 6: Working with Specific Populations	(30)
•	How to constitute a group	
•	Understanding the populations:	
•	DMT with children in school settings, therapy settings, and with parents.	
•	DMT with Adults	
•	Psychopathology and DMT	
•	Some common psychic states such as depression, obsession, hysteria and psychosis.	
	Clinical picture: defences, attachment patterns, needs and conflicts	
	Specialised groups such as:	
	- Special Needs Children and Adults	
	- Geriatric Population	
	 Family Constellation work Post Trauma work 	$\left \right\rangle$
	- Post Trauma work	
	- Working with the Physically Disabled	
	- Rehab Settings	
	• Role of the therapist	
	• Developing a therapeutic presence	

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- Working with Individuals, theories behind:
 - Setting
 - Working alliance
 - Verbal skills
 - Attunement
 - Spontainiety
 - Creativity

Unit 7: Introduction to Basic Documentation

- Revisiting LMA and KMP
- How to write a session plan
- Choosing structure and format for session reports based on client, population and setting

(12)

- Developing pre-and post- tests
- Studying literature about basic testing, research skills and acknowledgement of biases etc.

After 3 months -

Assignments and library hours (16 hours)

- Critical Reflexivity: In depth study and critical analysis of any one theory or theorist's work including class reflections
- Working alliance setup: Research different methodologies and develop
 - History Taking form
 - Working alliance contract framework
- Assignment on history and pioneers of DMT

Facilitation and reflection Hours (16 hours):

- Peer facilitations and reports
- Art journal development

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At the end of Semester 1 (end of 6 months) -

Assignments and Library Hours (18):

- Developing an intervention plan for any group of students of their own choice .
- Understanding one's own affinity to a specific population group and unpacking the . choice through theoretical and personal reflection
- Developing: session plan structures and report •

Facilitation and reflection hours (24):

- Developing a plan and conducting a session with the peer group in the presence of . one faculty member
- Attending peer facilitations and critically analyzing them
- Developing an art journal .



Course Coordinator

Dr. Amruta Oak AMU Dr. Anjali Kedari Alea Ms. Sandy Dias A. duale Anubha D

Ms. Sharmin Palsetia Hobertia Ms. Hasina Shaikh Jucate Ms. Vaishona vi Kul Karni; -V. V. Kawadka, Dr. Jaya Rajagopalan

Intermodalities & Research and Reflection

Semester II (110 hours)	Subject Code:	Lectures: 82

Objectives:

- To acquaint students with Intermodal ways of working with the arts as therapies
- To acquaint students with more psychological frameworks and how they intermingle
- To help students reflect on ethical dilemmas in DMT
- To help the students understand the basics of research methodologies
- To acquaint students with how research and documentation works with DMT.
- To help the students explore self-care, self-work and Continuous Professional Development.

Unit 1: Creative Arts Therapy

- Expressive arts therapies
- Relationship between drama therapy, art therapy, music therapy and DMT
- · Working with sculpture, text, story and art
- Model of therapy:
 - Initial Meeting
 - Needs Analysis
 - Intervention
 - Process work
 - Closure

Unit 2: Different Models and approaches

(16).

(18)

• Undesrtanding similarities and differences in different schools of DMT such

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Dr. Jaya Rajagopalan Course Coordinato Ms. Sharmin Palsetia Habedia Ms. Hasina Shaikh Huwara

Ms. Vaishnavi Kulkarmi, -V. N. Kawedker

as authentic movement, 5 rhythms, sesame method etc.

- Working with behaviorism, humanism, existentialism •
- Relationship between sepcial education, occupational therapy, psychiatry, . CBT and DMT
- Collaborative Models .

Unit 3: Settings and Assessments	(18)
• Working in teams	
Working with community sesstings	
Working with vulnerable populations	
• Understanding medical settings:	
- Hospitals	
- Hospices	
- Half way homes	
- Terminal Wards	
Self assessment tools	
 Practical Concerns while working DMT in vulnerable settings 	
Professional Code of Conduct	
Ethical Dilemmas	
 Feedback mechanisms according to settings 	
Developing Case studies	
Introduction to BESS, Observation parameters and Notations	

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Unit 4: Understanding Research	18
• Basics of research:	
- How to develop hypothesis	
- What is primary and secondary data	
- What are biases and acknowledgements in psychological reesrahc	
- Tools of research	
 Introduction to Quantitative research methods and principles 	
 Introduction to Qualitative Research Methods and priniciples 	
Research and DMT	
- Heuristic research	
- Reflexive practitioner	

Unit 5: Self - work

- Importance of Supervision
- Developing individual facilitation skills
- Importance of being in therapy
- Self care methods
- Art practices
- Developing Professional development plans
- Culmination and closing of the group

End of 9 months -

Assignments and Library Hours (18):

- Difference between creative arts therapy and expressive arts therapy
- Critical Analysis of common ethical dilemmas
- Case study analysis of DMT intervention
- DMT and its relationship with psychodynamic theories

Internship and reflection hours (35):

Developing an art journal

Dr. Amruta Oak Afuly Dr. Anjali Kedari Ms. Sandy Dias

Anubra Dos

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Dr. Jaya Rajagopalan Ms. Sharmin Palsetia Hobedia Ms. Hasina Shaikh Huart Ms. Vaishman Kulkarni, -V.V.Kawadka

12

- Students will be asked to choose a setting and undergo a supervised internship
- 5 supervision contact hours with a small group

Assessments -

Assignments and Library Hours (18):

- Heuristic research Essay: Introspective and theoretical reflection on the journey of the course and internship with special focus on some theoretical frameworks
- Quantitative Research: Develop a hypothesis and use DMT with a special group to track the pre and post intervention, to present an analysis.

Internship and reflection hours (70):

- Developing an art journal
- Students will be asked to choose a setting and undergo a supervised internship
- 15 supervision contact hours included with a small group

Supportive Modules:

- Personal Therapy: Students must complete 36 hours of personal therapy during the training and internship period.
- Group Process work will be conducted for two hours during every unit.



Dr. Amruta Oak Alley Dr. Anjali Kedari Ms. Sandy Dias Andrea Ambha Dos

Course Coordinator

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