SOCIAL AND LIFE SKILLS Course Code: 312003

: Architecture Assistantship/ Automobile Engineering./ Artificial Intelligence/ Agricultural Engineering/

Artificial Intelligence and Machine Learning/Automation and Robotics/Architecture/Cloud Computing and Big Data/ Civil Engineering/ Chemical Engineering/ Computer Technology/ Computer Engineering/

Civil & Rural Engineering/ Construction Technology/ Computer Science & Engineering/ Fashion & Clothing Technology/

Dress Designing & Garment Manufacturing/ Digital Electronics/ Data Sciences/ Electrical Engineering/

Electronics & Tele-communication Engg./ Electrical and Electronics Engineering/ Electrical Power System/ Electronics & Communication Engg./

Programme Name/s

Electronics Engineering/ Food Technology/ Computer Hardware & Maintenance/ Hotel Management & Catering Technology/ Instrumentation & Control/ Industrial Electronics/ Information Technology/ Computer Science & Information Technology/

Instrumentation/ Interior Design & Decoration/ Interior Design/ Civil & Environmental Engineering/ Mechanical Engineering/ Mechatronics/ Medical Laboratory Technology/ Medical Electronics/ Production Engineering/ Printing Technology/ Polymer Technology/ Surface Coating Technology/ Computer Science/ Textile Technology/ Electronics & Computer Engg./ Travel and Tourism/

**Textile Manufactures** 

: AA/ AE/ AI/ AL/ AN/ AO/ AT/ BD/ CE/ CH/ CM/ CO/ CR/ CS/ CW/ DC/ DD/ DE/

DS/ EE/ EJ/ EK/ EP/ ET/ EX/ FC/ HA/ HM/ IC/ IE/ IF/ IH/ IS/ IX/ IZ/ LE/

ME/ MK/ ML/ MU/ PG/ PN/ PO/ SC/ SE/ TC/ TE/ TR/ TX

**Course Title** : SOCIAL AND LIFE SKILLS

**Course Code** : 312003

#### I. RATIONALE

**Programme Code** 

Rationale: Life skills can be defined as abilities that enable humans to deal effectively with the demands and challenges of life. Social skills are a subset of life skills that are needed for successful, healthy relationships to easily adapt when moving from one social situation to the next. They help regulate our emotions effectively and develop enduring, supportive relationships, we're happier and healthier. This is why developing life skills and eventually social skills is key not only to being successful in life, it's key for our health and well-being. Thus, Teaching of Social and life skills provide students with essentials of knowing, understanding attitudes, values, morals, social skills and better equip them to handle stress and build their self efficacy, self esteem and self confidence.

Note: The course offers five different alternatives (modules) for achieving above outcomes. Students must complete any one module from the following given options.

- a. MODULE-I: Unnat Maharashtra Abhiyan (UMA)
- b. MODULE-II: National Service Scheme (NSS)
- c. MODULE-III: Unniversal Human Values
- d. MODULE-IV: Value Education (Unnati Foundation)
- e. MODULE-V: Financial Literacy (NABARD)

The institute can choose to offer any one MODULE to the groups of the students by taking into consideration the resources required and resources available in the institute . Different group of students maybe offered different MODULE based on their choices

#### II. INDUSTRY / EMPLOYER EXPECTED OUTCOME

Demonstrate critical social and life skills ethics, resilience, positive attitude, integrity and self-confidence at workplace and society at large.

### III. COURSE LEVEL LEARNING OUTCOMES (COS)

Students will be able to achieve & demonstrate the following COs on completion of course based learning

- CO1 Enhance the ability to be fully self-aware and take challenges by overcoming all fears and insecurities and grow fully.
- CO2 Increase self-knowledge and awareness of emotional skills and emotional intelligence at the place of study/work.
- CO3 Provide the opportunity to realizing self-potential through practical experience while working individually or in group.
- CO4 Develop interpersonal skills and adopt good leadership behaviour for self-empowerment and empowerment of others
- CO5 Set appropriate life goals with managing stress and time effectively.

### IV. TEACHING-LEARNING & ASSESSMENT SCHEME

Company 1					Lear	ning So	cheme			- 1			Assessn	ent Scl	eme		- 11.11
Course	Course Title	Abbi	Course	Actual Contact Hrs./Week				Credits		Theory		Based on LL & TL		Based on			
Code	Course Title	Abbi	Category/s				SLH	NLH	Credits	Paper Duration	- 81			1	Practical	1 1	Total Marks
				CL	TL	LL				Dui ation	FA-TH	SA-TH	Total	FA-	PR SA-PR	SLA	IVIAI KS
			1								Max	Max	Max M	n Max	Min Max Mir	Max Min	1
312003 SOCIAL AND LI	IFE SKILLS	SFS	VEC	-	1		2	2	1	- 7			- [ -	-	1	50 20	50

## Total IKS Hrs for Sem. : Hrs

Abbreviations: CL- ClassRoom Learning, TL- Tutorial Learning, LL-Laboratory Learning, SLH-Self Learning Hours, NLH-Notional Learning Hours, FA - Formative Assessment, SA - $Summative\ assessment,\ IKS\ -\ Indian\ Knowledge\ System,\ SLA\ -\ Self\ Learning\ Assessment$ 

Legends: @ Internal Assessment, # External Assessment, \*# On Line Examination , @\$ Internal Online Examination

Note:

- 1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.
- 2. If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that semester.
- 3. If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work.
- 4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.\* 15 Weeks
- 5. 1 credit is equivalent to 30 Notional hrs.
- 6. \* Self learning hours shall not be reflected in the Time Table.
- 7. \* Self learning includes micro project / assignment / other activities.

# THEORY LEARNING OUTCOMES AND ALIGNED COURSE CONTENT

Sr.No		Learning content mapped with Theory Learning Outcomes (TLO's) and	Suggested Learning Pedagogies.
	(TLO's)aligned to CO's.	CO's.	00 0 0 0

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SOCIAL AND LIFE SKILLS Course Code: 312003 **Theory Learning Outcomes** Learning content mapped with Theory Learning Outcomes (TLO's) and Sr.No Suggested Learning Pedagogies. (TLO's)aligned to CO's. i) Group discussion ii) Role play iii) Case study iv) Seminar and presentation Implementation guidelines suggested The course will be implemented in eight sessions and fieldwork: MODULE I: Activities Under Unnat Maharashtra Abhiyan (UMA) a) Session I - Introduction to development paradigm, 1.1 Introduction to Societal Needs and respective stakeholders : fieldwork and case study as pedagogy Regional societal issues that need engineering intervention b) Session II - VII - Society, stakeholders and value 1.2 Multidisciplinary approach-linkages of academia, society and technology creation, measurements, rudimentary analysis and 1.3 Stakeholders' involvement reporting 1.4 Introduction to Important secondary data sets available such as census, TLO 1.1 Explain developmental needs and c) Session VIII - Final closure session feedback and district economic surveys, cropping pattern, rainfall data, road network data etc connection of various stakeholders assessment 1.5 Problem Outline and stakeholders: TLO 1.2 Enlist the local problems d) Field work -Importance of activity and connection with Mapping of system components and 1. Pilot Visit - Pilot of survey instrument TLO 1.3 Design a methodology for stakeholders (engineering / societal) fieldwork 2. Survey Visit 1 - Data gathering / Information 1.6 Key attributes of measurement TLO 1.4 Select the attributes of engineering Collection 1.7 Various instruments used for data collection - survey templates, simple and social system for measurement, 3. Survey Visit 2 - Data gathering measuring equipments quantification, and documentation 4. Summary Visit - Closure after analysis 1.8 Format for measurement of identified attributes/ survey form and piloting TLO 1.5 Measure & quantify the quantities of the same / systems parameters Methodology: 1.9 Fieldwork: TLO 1.6 Write a report using information Considering the nature of the course designed, Measurement and quantifications of local systems such as agriculture produce, collected tStudy the data collected from following points shall be considered while rainfall, Road network, production in local industries, Produce /service which fieldwork and conclude the observations implementing the course. moves from A to B i) Regroup in the batches of 5-6 students for 1.10 Analysis and Report writing conducting the fieldwork from the bigger group. Report writing containingii) Assign a few batches of the students for this 1. Introduction of the topic course to all the faculty members. 2. Data collected in various formats such as table, pie chart, bar graph etc iii) A group of course teachers will visit local 3. Observations of field visits and data collected. governance bodies such as Municipal Corporations, Village Panchayats, Zilla Parishads, Panchayat Samitis to assess the small technological / engineering needs in their area of work. iv) The group of course teachers will carry out initial field visits to evaluate the various possibilities of field visits / various scenarios where in students can conduct field work to measure / quantify the parameters / attributes. MODULE II: National Service Scheme (NSS) 2.1 Contacting Village/Area Leaders (i) The teachers should visit the village / slum before TLO 2.1 Adopt a Village or Slum for 2.2 Primary socio economic survey of few villages in the vicinity of the adopting it for NSS activities. providing needed services to the community institute. (ii) The selected area should be compact. TLO 2.2 Carry out Survey to identify the 2.3 Selection of the village for adoption - conduct of activities (iii) The community people should be receptive to problems of village community 2.4 Comprehensive Socio Economic Survey of the Village/Area the ideas of improving their living standard. They 2.5 Identification of Problem(s) TLO 2.3 Unsertake Special camping about should also be ready to coordinate and involve in the 2.6 Dissemination of information about the latest developments in agriculture, developmental programs projects undertaken by the NSS for their upliftment. TLO 2.4 Establish the liaisons between watershed management, wastelands development, non-conventional energy, (iv) The areas where political conflicts are likely to low cost housing, sanitation, nutrition and personal hygiene, schemes for skill government and other developmental arise should be avoided by the NSS units. agencies for the implementations of various development, income generation, government schemes, legal aid, consumer (v) The area should be easily accessible to the NSS protection and allied fields. development schemes of Government volunteers to undertake frequent visits to slums. 2.7 A liaison between government and other development agencies for the implementation of various development schemes in the selected village / slum TLO 3.1 Demonstrate Love and Compassion (Prem and Karuna) in the **MODULE-III: Universal Human Values** 3.1 Love and Compassion (Prem and Karuna): Introduction, Practicing Love society i) Lectures TLO 3.2 Follow the path of Truth (Satya) and Compassion (Prem and Karuna) ii) Demonstration TLO 3.3 Practice Non-Violence (Ahimsa) 3.2 Truth (Satya): Introduction, Practicing Truth (Satya) iii) Case Study TLO 3.4 Follow the Righteousness 3.3 Non-Violence (Ahimsa) : Introduction, Practicing Non-Violence (Ahimsa) iv) Role Play (Dharma) 3.4 Righteousness (Dharma): Introduction, Practicing Righteousness (Dharma) v) Observations TLO 3.5 Attain Peace (Shanti) in Life 3.5 Peace (Shanti): Introduction, Practicing Peace (Shanti) vi) Portfolio Writing TLO 3.6 Provide Service (Seva) to the 3.6 Service (Seva): Introduction, Practicing Service (Seva) vii) Simulation needy person/community. 3.7 Renunciation (Sacrifice) Tyaga: Introduction, Practicing Renunciation viii) Motivational talks by Practitioners TLO 3.7 Demonstrate Renunciation (Sacrifice) Tyaga ix) Site/Industry Visit 3.8 Gender Equality and Sensitivity: Introduction, Practicing Gender Equality (Sacrifice) Tyaga TLO 3.8 Practice Gender Equality and and Sensitivity Sensitivity

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Sr.No	Theory Learning Outcomes (TLO's)aligned to CO's.	Learning content mapped with Theory Learning Outcomes (TLO's) and CO's.	Suggested Learning Pedagogies.			
	TLO 4.1 Demonstrate Puntuality appropriately	MODULE-IV: Value Education (Unnati Foundation) 4.1 Punctuality, Icebreaker and Simple Greeting, Understanding & Managing Emotions, Introducing Self, The power of a Positive Attitude, Talking about				
		one's Family, Talking about one's Family, Making a Positive Impression, Give word list for a Word based 4.2 Cleanliness, Hygiene and Orderliness, Likes and Dislikes, Developing				
	TLO 4.2 Practice Cleanliness, Hygiene and Orderliness for self and others	Confidence in Self and Others, Strengths and Weaknesses, Listening Skills, Greeting gestures, Gender Equality and Sensitivity 4.3 Responsibility, OCSEM- Visual Comprehension and Word Based Learning, Goal Setting – Make it happen, Follow, Like & Share Unnati Social Media - Facebook / Instagram/ Twitter Introducing Others, Time Management, Talking				
	TLO 4.3 Take Responsibility and Calculated Risks	about the daily routine, Money Management 4.4 Gratitude and Appreciation, Asking Simple Questions & Asking for the price, Stress Management, Student Referral process, Comprehending &				
	TIOAAD AACAGA I	Paraphrasing Information, A Plate of Rice and Dignity of Labour, Topics for Public Speaking, Placement Process, OCSEM-E-Newspaper, Critical Thinking	i) Video Demonstrations			
	TLO 4.4 Demonstrate Gratitude and Appreciations	to overcome challenges 4.5 Determination and Persistence, Guiding and Giving Directions, Language Etiquette & Mannerism, . Unnati Philosophy, b. Unnati Branding - Follow,	ii) Flipped Classroom iii) Case Study			
	TLO 4.5 Show Determination &	Like & Share Unnati Social Media - Facebook / Instagram/ Twitter, Simple instructions to follow procedures, Assertiveness, Give topics for Debate,	iv) Role Play			
4	Persistence about work	Describing a person/Objects, Refusal Skills, Word List for Word based Learning 4.6 Respect, Comparing, OCSEM - Public Speaking, Student referral process,	v) Collaborative learning			
	TLO 4.6 Give Respect as per the social norms and practice	Attending a phone call, Being a Good Team Player, Placement Process, At a Restaurant, Workplace ethics 4.7 Team Spirit, Inviting someone, OCSEM - Picture Reading & Word, a. Unnati Philosophy & b. Unnati Branding - Follow, Like & Share Unnati Social Media - Facebook / Instagram/ Twitter, Apologizing, Apologizing, Dealing effectively with Criticism, Introduce Importance of Self Learning and	vi) Cooperative Learning vii) Chalk-Board			
	TLO 4.7 Respect Team Spirit to the acceptable level	upskilling 4.8 Caring and Sharing , Handling Customer queries, Flexibility & Adaptibility, Student referral process, Writing a Resume, OCSEM-Public Speaking, Placement Process, Meditation/ Affirmation & OCSEM-Debate, Introduce	27/12/			
	TLO 4.8 Practice Caring & Sharing among fellow citizens/community	Certif-ID, how to create Certif-ID Project, 4.9 Honesty, Email etiquette & Official Email communication, Alcohol & Substance use & abuse, Describing a known place, Leadership Skills, Describing an event, OSCEM-Picture Reading & Visual Comprehension	3/ \ P \			
	TLO 4.9 Demonstrate Honesty	4.10 Forgive and Forget, Facing and Interview, OSCEM-Public Speaking, Attending a telephonic/Video interview & Mock Interview, Affirmation, Pata-Back & Closure (Valediction, Unnati Branding, Student Testimonials),				
	TLO 4.10 Practice for Forgive and Forget TLO 5.1 Develop Literacy About Savings	Meditation/ Affirmation & Sponsor connect (Speak to UNXT HO)				
9	and Investments in the community TLO 5.2 Attain Literacy About Financial Planning TLO 5.3 Demonstrate skills about Financial					
5	Transactions TLO 5.4 Use Literacy skills About Income, expenditure and budgeting	classes, Government schemes, Mutual Funds, Securities markets (Shares and bonds), Gold, Real Estate, Do's and Don'ts of investments 5.3 Retirement planning	i) Online/Offline Mode of Instructions ii) Video Demonstrations iii) Presentations			
	TLO 5.5 Use measures about Inflation in the market. TLO 5.6 Use Literacy/Knowledge About Loans	<ul> <li>5.4 Cashless transactions</li> <li>5.5 Income, expenditure and budgeting – Concepts and Importance</li> <li>5.6 Inflation- Concept, effect on financial planning of an individual</li> <li>5.7 Loans – Types, Management of loans, Tax benefits</li> </ul>	iv) Case Study v) Chalk-Board vi) Collaborative learning			
	TLO 5.7 Explain the Importance of Insurance	5.8 Insurance – Types, Advantages, selection 5.9 Dos and Donts in Financial planning and Transactions				

### VI. LABORATORY LEARNING OUTCOME AND ALIGNED PRACTICAL/TUTORIAL EXPERIENCES: NOT APPLICABLE.

### VII. SUGGESTED MICRO PROJECT / ASSIGNMENT/ ACTIVITIES FOR SPECIFIC LEARNING / SKILLS DEVELOPMENT (SELF LEARNING)

### Suggestive list of activities during Regular as well as Special Camping (NSS Activities)

- · Following list is only an illustrative list of the type of activities that can be undertaken. Under the programme it would be open to each NSS Unit to undertake one of these programmes or any other activity which may seem desirable to them according to local needs. The NSS Unit should aim at the integrated development of the area selected for its operation which could be a village or a slum. It has also to be ensured that at least a part of the programme does involve manual work.
- (a) Environment Enrichment and Conservation:
- The activities under this sub-theme would inter-alia, include:
- (i) plantation of trees, their preservation and upkeep (ii) Construction & maintenance of village streets, drains

TLO 5.8 Follow Dos and Donts about

- (iii) Cleaning of village ponds and wells;
- (iv) Popularization and construction of Gobar Gas Plants, use of non-conventional energy;
- (v) Disposal of garbage & composting;
- (vi) Prevention of soil erosion and work for soil conservation,
- (vii) Watershed management and wasteland development
- (viii) Preservation and upkeep of monuments, and creation of consciousness about the preservation of cultural heritage among the community.
- (b) Health, Family Welfare and Nutrition Programme:
- (i) Programme of mass immunization;
- (ii) Working with people in nutrition programmes with the help of Home Science and medical college students;
- (iii) Provision of safe and clean drinking water;
- (iv) Integrated child development programmes;
- (v) Health education, AIDS Awareness and preliminary health care.
- (vi) Population education and family welfare programme;
- (vii) Lifestyle education centres and counselling centres.
- © Programmes aimed at creating an awareness for improvement of the status of women: (i) programmes of educating people and making them aware of women's rights both constitutional and legal;

(ii) creating consciousness among women that they too contributed to economic and social well-being of the community;

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- (iii) creating awareness among women that there is no occupation or vocation which is not open to them provided they acquire the requisite skills; and
- (iv) imparting training to women in sewing, embroidery, knitting and other skills wherever possible.
- (d) Social Service Programmes:
- (i) work in hospitals, for example, serving as ward visitors to cheer the patients, help the patients, arranging occupational or hobby activities for long term patients; guidance service for outdoor-patients including guiding visitors about hospital's procedures, letter writing and reading for the patients admitted in the hospital; follow up of patients discharged from the hospital by making home visits and places of work, assistance in running dispensaries etc.
- (ii) work with the organisations of child welfare;
- (iii) work in institutions meant for physically and mentally handicapped;
- (iv) organising blood donation, eye pledge programmes;
- (v) work in Cheshire homes, orphanages, homes for the aged etc.;
- (vi) work in welfare organisations of women;
- (vii) prevention of slums through social education and community action;
- (e) Production Oriented Programmes:
- (i) working with people and explaining and teaching improved agricultural practices;
- (ii) rodent control land pest control practices;
- (iii) weed control;
- (iv) soil-testing, soil health care and soil conservation;
- (v) assistance in repair of agriculture machinery;
- (vi) work for the promotion and strengthening of cooperative societies in villages;
- (vii) assistance and guidance in poultry farming, animal husbandry, care of animal health etc.;
- (viii) popularisation of small savings and assistance in procuring bank loans
- (f) Relief & Rehabilitation work during Natural Calamities:
- (i) assisting the authorities in distribution of rations, medicine, clothes etc.;
- (ii) assisting the health authorities in inoculation and immunisation, supply of medicine etc.;
- (iii) working with the local people in reconstruction of their huts, cleaning of wells, building roads etc.;
- (iv) assisting and working with local authorities in relief and rescue operation;
- (v) collection of clothes and other materials, and sending the same to the affected areas;
- (g) Education and Recreations: Activities in this field could include:
- (i) adult education (short-duration programmes);
- (ii) pre-school education programmes;
- (iii) programmes of continuing education of school drop outs, remedial coaching of students from weaker sections;
- (iv) work in crèches;
- (v) participatory cultural and recreation programmes for the community including the use of mass media for instruction and recreation, programmes of community singing, dancing etc.;
- (vi) organisation of youth clubs, rural land indigenous sports in collaboration with Nehru Yuva Kendras;
- (vii) programmes including discussions on eradications of social evils like communalism, castism, regionalism, untouchability, drug abuse etc.;
- (viii) non- formal education for rural youth and
- (ix) legal literacy, consumer awareness.

#### Note:

- Above is just a suggestive list of microprojects and assignments; faculty must prepare their own bank of microprojects, assignments, and activities in a similar way.
- The faculty must allocate judicial mix of tasks, considering the weaknesses and / strengths of the student in acquiring the desired skills.
- If a microproject is assigned, it is expected to be completed as a group activity.
- SLA marks shall be awarded as per the continuous assessment record.
- For courses with no SLA component the list of suggestive microprojects / assignments/ activities are optional, faculty may encourage students to perform these tasks for enhanced learning experiences.
- If the course does not have associated SLA component, above suggestive listings is applicable to Tutorials and maybe considered for FA-PR evaluations.

# VIII. LABORATORY EQUIPMENT / INSTRUMENTS / TOOLS / SOFTWARE REQUIRED

Sr.No	Equipment Name with Broad Specifications	Relevant LLO Number
1	Simple engineering measurement devices GPS data collection tools GIS open source softwares- Google Earth and QGIS MS office suite	All

### IX. SUGGESTED WEIGHTAGE TO LEARNING EFFORTS & ASSESSMENT PURPOSE (Specification Table): NOT APPLICABLE

### X. ASSESSMENT METHODOLOGIES/TOOLS

### Formative assessment (Assessment for Learning)

Formative assessment (Assessment for Learning) Report and presentation of fieldwork activities, Self-Learning (Assignment)

### Summative Assessment (Assessment of Learning)

### XI. SUGGESTED COS - POS MATRIX FORM

Course			Pro	ogramme Outco	mes (POs)				amme S omes* (l	
Outcomes (COs)	PO-1 Basic and Discipline Specific Knowledge	PO-2 Problem Analysis	PO-3 Design/ Development of Solutions	PO-4 Engineering Tools	PO-5 Engineering Practices for Society, Sustainability and Environment	PO-6 Project Management	PO-7 Life Long Learning	PSO- 1	PSO- 2	PSO- 3
CO1					03	03	03			
CO2					02	02	03			
CO3	01	01	01		03	03	03			
CO4		01	01	01	03	03	03			
CO5		02		01	03	03	03			100

Legends:- High:03, Medium:02, Low:01, No Mapping: -

\*PSOs are to be formulated at institute level

## XII. SUGGESTED LEARNING MATERIALS / BOOKS

Sr.No	Author	Title	Publisher with ISBN Number	
B CODED A	T. Th		0	

SOCL	OCIAL AND LIFE SKILLS Course Code: 312003					
Sr.No	Author	Title	Publisher with ISBN Number			
1	IRAP, Hyderabad, CTARA, IIT Bombay and UNICEF, Mumbai	Compendium of Training Materials for the Capacity Building of the Faculty and Students of Engineering Colleges on 'IMPROVING THE PERFORMANCE OF RURAL WATER SUPPLY AND SANITATION SECTOR IN MAHARASHTRA' Districts Economic survey reports	UNICEF			
2	Central Public Health and Environmental Engineering Organisation	Manual on Water Supply and Treatment	Ministry of Urban Development, New Delhi			
3	Specifications And Standards Committee	Indian Standards (IS) Codes and Indian Roads Congress (IRC) Codes	Bureau of Indian Standards and The Indian Road Congress			
4	Prepared by each district administration	Districts Economic survey reports	Govt. of Maharashtra			
5	Local college students, UMA staffs	Sample Case Studies on UMA website	IITB-UMA team			
6	RBI	https://www.rbi.org.in/FinancialEducation/content/GUIDE310113_F.pdf	RBI			
7	RBI	https://www.rbi.org.in/FinancialEducation/content/ Financing%20needs%20of%20Micro%20and%20small%20Enterprises%20-%20A%20guide.pdf	RBI			
8	RBI	https://www.rbi.org.in/FinancialEducation/content/I%20Can%20Do_RBI.pdf	RBI			

## XIII. LEARNING WEBSITES & PORTALS

Sr.No	Link / Portal	Description
1	https://gr.maharashtra.gov.in/Site/Upload/Government%20Resol utions/English/201601131501523808.pdf	Government Resolution of Government of Maharashtra regarding Unnat Maharashtra Abhiyan
2	https://gr.maharashtra.gov.in/Site/Upload/Government%20Resol utions/English/201606151454073708.pdf	Government Resolution of Government of Maharashtra regarding Unnat Maharashtra Abhiyan Guidelines
3	https://censusindia.gov.in/census.website/	A Website of Census of India
4	https://gsda.maharashtra.gov.in/english/	A Website of Groundwater Survey and Development Agency, GoM
5	https://mrsac.gov.in/MRSAC/map/map	A Website where district-wise maps showcasing different attributes developed by Maharashtra Remote Sensing Applications Centre.
6	https://ejalshakti.gov.in/jjmreport/JJMIndia.aspx	A Website of Jal Jivan Mission, Government of India
7	https://cpcb.nic.in/	A Website of Central Pollution Control Board, Government of India
8	http://www.mahapwd.com/#	A Website of Public Works Department, GoM
9	http://tutorial.communitygis.net/	A Website for GIS data sets developed by Unnat Maharashtra Abhiyan
10	https://youtu.be/G71maumVZ1A?si=TzDTxKUpLYaRos7U	A video record of lecture by Prof. Milind Sohoni, IIT Bombay, on Engineering, Development and Society
11	https://youtu.be/TUcPNwtdKyE?si=wnSWrhGc9dJTC-ac	A keynote talk by Prof. Milind Sohoni, IIT Bombay, on Interdisciplinary Engineering: The Road Ahead
12	https://youtu.be/mKJj6j_1gWg?si=ajE8s4lfB2OM63Ng	A TED talk by Prof. Milind Sohoni, IIT Bombay, on Vernacular Science: The Science of Delivery
13	https://www.ugc.gov.in/pdfnews/4371304_LifeSKill_JeevanKaush al_2023.pdf	UHV: UGC Course on life skils. Unit 4 i.e. Course 4 is to be referred
14	https://nss.gov.in/	NSS : Know about the NSS Scheme and details
15	https://www.rbi.org.in/FinancialEducation/FinancialEnterpre nure.aspx	Reference for Module V
16	https://www.rbi.org.in/FinancialEducation/content/I%20Can%20 Do_RBI.pdf	Reference for Module V
17	https://www.rbi.org.in/FinancialEducation/content/ Financ ing%20needs%20of%20Micro%20and%20small%20Enterprises%20- %20A %20guide.pdf	Reference for Module V
18	https://www.rbi.org.in/FinancialEducation/content/GUIDE31011 3_F.pdf	Reference for Module V

### Note:

• Teachers are requested to check the creative common license status/financial implications of the suggested online educational resources before use by the students

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