

# GOVERNMENT DEGREEE COLLEGE, ETURNAGARAM.



### DIST: JAYASHANKAR BHUPALA PALLY -506165

### **DEPARTMENT OF PHYSICS**

# **Certificate Course in Electric Motor Winding**

from: 04/08/2016 to 12/09/2016 ( 3.00pm to 4.00pm)

#### **SYLLABUS**

**UNIT I:** Types of winding wires • Types of insulating materials • Insulating materials as per class of insulation (A/E/B/C/F/H) • Reasons for insulation failure in electrical machines • Terminology used in winding like pole pitch, coil pitch, etc. • Method of stripping the old winding • Methods of preparing the winding former and the coils. • Preparation of winding data as per old winding and rating plate of machine

**UNIT II:** Procedure followed for re-winding of all kind of electric motors like single phase AC motors, pump motors, ceiling fan motors, table fan motors, submersible pump motor, etc. • Various methods used of inserting coil into the slots. • Preparation of winding table, connection diagram, winding diagram for given Motor • Varnishing and final test • Types of varnishes • Methods of impregnation • Methods of insulation resistance • Testing for continuity and insulation •

**UNIT III:** Type of Pitch in different type slot and different type pole • ISI Roles of the Motor Rewinding in All Motor • Simple Pole Motor • Single Phase Capacitor start motor • Three phase induction Motor • Induction Motor Double Layer winding 2,4,6,8,10,12 Pole, Submersible Winding

**UNIT IV:** Transformer Winding: Basic construction and coil arrangement in primary and secondary side of transformer (single phase & three phase) • Concept of turns and voltage ratio • Types of wires and strips used for transformer coil • Procedure for removing core and coil from transformer tank

B.Raju., Lecturer in Physics Course Co-ordinator Principal, GDC., Eturnagaram Chairman



# GOVERNMENT DEGREEE COLLEGE, ETURNAGARAM.





### **DEPARTMENT OF PHYSICS**

# **Certificate Course in Electric motor winding**

from: 04/08/2016 to 12/09/2016

### Resource Persons:

- 1. B.Raju., Lecturer in Physics, GDC Eturnagaram
- 2. Ch. Venkateshwarlu., Retired ITI instructor
- 3. M.Venkanna.
- 4. B. Surya

Course Coordinator

Principal



# GOVERNMENT DEGREEE COLLEGE, ETURNAGARAM





### **DEPARTMENT OF PHYSICS**

# **Certificate Course in Electric motor winding**

from: 04/08/2016 to 12/09/2016

### REPORT ON CERTIFICATE COURSE

The Department of Physics has conducted certificate course in Electric motor winding for 28 days (28 Hours) from: 04/08/2016 to 12/09/2016 TIMINGS: 3.00PM to 4.00PM

Total 35 students registered for course and successfully completed. The inaugural session of the course was presided over by Dr.Pamu Venkateshwarlu, Principal, GDC, Eturnagaram. Lecturer in Physics Mr.B.Raju has involved in the certificate course as Course coordinator and Ch.Venkateshwarlu., Retired ITI instructor, Md. Sardar Pasha and Md. Ansari have rendered their services as resource persons during the certificate course from: 04/08/2016 to 12/09/2016 voluntarily to help the students and the department of Physics.

At the end of the course, Examination was conducted for 50 marks to assess the students and certificates distributed to them on the hands of the Principal Sri Dr. Pamu Venkateshwarlu in valedictory function.

### ASSESSMENT CRITERION

Marks range	Grade
41-50	A
31-40	В
21-30	С

Course Coordinator

Principal

# List of students enrolled and successfully completed course

S.No.	Name of the student	Course and Year	Secured Grade
1	G.Ganapathi	MPCs –II year	A
2	K.Gowrishankar	MPCs –II year	A
3	K.Laxman Rao	MPCs –II year	A
4	Sd.Imran	MPCs –II year	В
5	S.Sandeep	MPCs –II year	В
6	T.Mahesh	MPCs –II year	A
7	T.Arun	MPCs –II year	A
8	V.Madhukar	MPCs –II year	A
9	Y.sreekanth	MPCs –II year	A
10	B.Rajashekhar	MPCs –II year	В
11	B.Rajesh	MPCs –II year	В
12	B.Sandeep	MPCs –II year	A
13	G.Raghupathi	MPCs –II year	A
14	G.Rajashekhar	MPCs –II year	A
15	G.Srinivas	MPCs –II year	В
16	G.anvesh	MPCs –II year	C
17	K.Pavan Kalyan	MPCs –II year	A
18	L.Sagar	MPCs –II year	В
19	M.Sreekanth	MPCs –II year	В
20	M.Rohith	MPCs –II year	В
21	N.Srikanth	MPCs –II year	В
22	Y.Ganesh	MPCs –II year	В
23	P.Sathish	MPCs –II year	C
24	S.Nagaraju	MPCs –II year	A
25	S.Pavan Kumar	MPCs –II year	A
26	A.Prudhviraju	MPCs –I year	С
27	A.Vinod	MPCs –I year	С
28	Ch.Prashanth	MPCs –I year	В
29	E.Kishore	MPCs –I year	В
30	J.Nagasagar	MPCs –I year	В
31	K.Pavan Kalyan	MPCs –I year	С
32	Md.Afridpasha	MPCs –I year	С
33	Md. Yakub Pasha	MPCs –I year	С
34	P.Rakesh	MPCs –I year	A
35	K.Mohankanth	MPCs –I year	С















Practical session at local winding centers in Eturnagaram town







### Certificate distribution on valedictory of the course



## **COURSE CERTIFICATE**



# **GOVERNMENT DEGREE COLLEGE**,



ETURNAGARAM, DIST: JAYASHANKAR BHUPAL PALLY- 506165

Accredited with NAAC "B" Grade

Affiliated to KAKATIYA UNIVERSITY, WARANGAL TELANGANA (Emoil:gdceturnogaram:@gmail.com; website: http://gdcts.cgg.gov.in/eturneparam.edu)

### **DEPARTMENT OF PHYSICS**

# **CERTIFICATE**

B.Raju, Course Coordinator Dr.P.Venkateshwarlu Principal/ Chairman

# **ATTENDANCE REGISTER**

	endance Register of	Year	Year Class Subject										Electricali course in ograsus Electric motor winding 12.09.16														
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# **CERTIFICATE COURSE IN SERICULTURE (Rearing of Silkworm)**

# GOVERNMENT DEGREE COLLEGE, ETURNAGRAM

From: 03.02.2020 to 10.03.2020 (Class timing- 3.00pm to 4.00pm)

**Duration of the course-28 Days** 

Organized by-

Department of Zoology.

#### Resource Person:

- 1. U. Swamy, Assistant Professor of Zoology.
- 2. Dr. G. Shiva Kumar, Research Scholar
- 3. Dr. D. Bala Krishna, Lecturer in Animal Science.
- 4. Dr. P. Suresh, Lecturer in Zoology.
- 1. Number of intended hours required: 20 (Theory-10 & Practicals-10)
  - 2. Number of credits:
    - 3. Objectives:

\*Providing basic theoretical and practical knowledge about the culture of Tasar silkworms and development of simple management skills.

A Career Oriented "Certificate Course" in Seri Culture (Tasar Culture).

Preliminary information of the program.

Title of the course	Tasar Culture (culturing of wild silkworms)
Duration	
Chairman of the program	Dr. B. Ramulu
Resource persons	U. Swamy, Assistant Professor of Zoology.
Involved other	Dr. M. Ghan Singh
Departments	
No. of students trained	30
Total hours for course	38

# Aims and Objectives of the program:

<sup>\*\*</sup>Create the opportunities of self-employment, especially to women and unskilled labour living in villages.



# Certificate Course in Sericulture (Rearing Silkworm)

GOVERNMENT DEGREE COLLEGE, ETURNAGRAM

From: 03.02.2020 to 10.03.2020 (Class timing- 3.00pm to 4.00pm)

Duration of the course- 28 Days

# Organized by- Department of Zoology

The Department of Zoology has conducted certificate course in Sericulture for 28 days (28 Hours) from: 03.02.2020 to 10.03.2020 TIMINGS: 3.00PM to 4.00PM Total 26 students registered for course and successfully completed. The inaugural session of the course was presided over by Dr.B. Ramulu, Principal, GDC Eturnagaram. Assistant Professor of Zoology Mr. U. Swamy has involved in the certificate course as Course coordinator and Dr. G. Shiva Kumar., Dr. D. Bala Krishna and Dr. P. Suresh have rendered their services as resource persons during the certificate course from: 03.02.2020 to 10.03.2020, voluntarily to help the students and the department of Zoology. At the end of the course, Examination was conducted for 50 marks to assess the students and certificates distributed to them on the hands of the Principal Sri Dr. B. Ramulu in valedictory function.

## **Assessment Criterion**

Marks Range	Grade
41-50	A
31-40	В
21-30	С

Winds Coldinator

PRINCIPAL
Government Degree College
ETURNAGARAM

# Syllabi (theory) for the Certificate Course in Tasar Culture

S.No.	Unit	Topic Description& periods	No. of total periods
1	UNIT-I INTRODUCTION TO TASAR CULTIVATION	1. Sericulture: Definition, history and present status. (1) 2. Silkworms: Types of silkworms, food plants, food plants (1) 3. Prospects and problems of Tasar Culture (2) 4. Role of womenin sericulture (1)	5
2	UNIT-II TASAR CULTIVATION-I	Morphology, Taxonomy of TasarCulture- Antheraea mylitta (Tasar). (3)     Economic and biomedical importance ofsilk. (2)	5
3	UNIT-II TASAR CULTIVATION-II	1. Propagation of Terminalia plantation- Techniques (2) 2. Pruning: Techniques of Bottom pruning, middle pruning and repeated pruning (2) 3. Leaf yield: Estimation of leaf yield per unit area-acre/hectare (2)	6
4	UNIT-IV ESTIBLISHMEN T &MANAGEMENT OF TASAR GARDEN	1.Grainage activities (egg laying's management), (1) 2. Brushing(1) 3.sanitation measures, physical and chemical (2) 4. Shuffling worms (1) 5. Protective measures from predators. (2) 4. Methods of pest management. (2) 5. Harvesting skills (1) 6. Cocoons preservation (2)	12

\*Experienced learning: Field visits in Tasar

silkworm culturing areas in Shapelly, Kondai

6

Field learning

experiences





# Certificate Course in Sericulture (Rearing Silkworm)

# GOVERNMENT DEGREE COLLEGE, ETURNAGRAM

From: 03.02,2020 to 10.03.2020 (Class timing- 3.00pm to 4.00pm)

Duration of the course- 28 Days

# Organized by- Department of Zoology.

S.No.	Name of the student	Grade
1	BATTU NAMRATHA	A
2	BATTU RUCHITHA	В
3	BATTU SHIRISHA	A
4	BOLLE KOMALA	A
5	DABBAGATLA ANAND	С
6	DABBAGATLA BABU	В
7	DANTHULURI SUSHMA	С
8	EESAM KARUNASRI	A
9	ELLENDULA RAM BABU	В
10	GADDAM ROJA	A
11	GUMMADI RAJITHA	A
12	GUMMADI SANJEEV	A
13	JADI NAGALAXMI	С
14	JAGAJAMPULA KALYANI	A
15	JAJJARI SUPRAJA	C
16	K. SRUJANAKUMARI	В
17	KALVAPALLY SAMMAKKA	A
18	KARAM SRILATHA	В
19	KOMARAM RAMAKUMARI	В
20	KOPIRI RAVALI	В
21	MADE BHEEMESWARI	A
22	MANKIDI SUNIL	A
23	MANTHENA ANWESH	A
24	MATTI AKHILA	A
25	MOHAMMED NASREEN BEGUM	A
26	NALI ARUNKUMAR	В

Shammi

\*Conduct of examination-1. Theory—70 marks (2.5 hours).2. Practical-30 marks (1hours).

### Certificate:





Accredited with NAAC "B" Grade



Field experiences:





Practical Session:



**Laboratory Learning.** 

Attendance:

	ttendance of the students No. Name of the student												,	
		26.02.2020	03.02.2020	02.03.2020	02.03.2020	03.03.2020	02.03.2020	04.03.2020	05.03.2020	06.03.2020	09.03.2020	10.03.2020		
	1 BATTU NAMRATHA	р	р	р	р	р	р	р	p	p	p	p	-	
	2 BATTU RUCHITHA	p	p	р	р	р	A	p	p	p	Α	p	-	
	3 BATTU SHIRISHA	р	р	p	р	р	p	р	p	p	p	p	-	
	4 BOLLE KOMALA	р	p	р	p	p	p	A	p	p	p	p	-	
	5 DABBAGATLA ANAND	р	р	Α	p	р	p	p	p	p	p	p	-	
	6 DABBAGATLA BABU	р	p	A	p	p	p	p	p	p	p	p		
	7 DANTHULURI SUSHMA	р	p	p	р	p	p	р	p	p	p	p	-	
	8 EESAM KARUNASRI	р	p	p	p	p	p	p	p	p	p	p	-	
	9 ELLENDULA RAM BABU	p	p	p	р	p	p	p	Α	p	p	p	-	
	10 GADDAM ROJA	p	р	p	p	p	p	p	p	p	p	p	-	
	11 GUMMADI RAJITHA	A	p	p	p	p	p	p	p	p	p	p	_	
1	2 GUMMADI SANJEEV	A	p	p	p	p	p	p	р	p	p	p	_	
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1	4 JAGAJAMPULA KALYANI	p	p	p	p	p	p	p	p	P	p	p	_	
1	JAJJARI SUPRAJA	p	p	p	p	p	p	p	р	p	p	p	_	
16	KALESHWARAM SRUJANAKUMARI	р	p	р	р	p	p	p	p	p	p	p		
17	KALVAPALLY SAMMAKKA	р	p	p	p	p	p	p	p	p	p	p		
18	KARAM SRILATHA	р	р	р	p	p	p	p	p	p	p	p		
	KOMARAM RAMAKUMARI	p	p	р	p	p	p	p	p	p	p	p		
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	IALI ARUNKUMAR	р	р	р	p	p	p	p	p	F	)	p	p	Mulugu Dist-506165

Attendance of the students  S.No. Name of the students		_	_	_		_	_	_	_		_							
S.No. Name of the student				T		+	+	-	-	-								
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1 BATTU NAMRATHA		р	р	р	p	10	-											
2 BATTU RUCHITHA			p	р	р	p p	A	A	р	p	p	p	р	Р	р	p	p	р
3 BATTU SHIRISHA				p	p	p	p	p	p	p	p	р	р	A	Р	р	p	p
4 BOLLE KOMALA	F		p	p	A	A	p	p	p	p	р	р	p	р	p	p	р	p
5 DABBAGATLA ANAND	F		0	р	р	p	p	p	p	p	p p	p	p	р	р	р	p	p
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8 EESAM KARUNASRI	P	F	)	p	р	р	p	р	р	p	p	p	p	p	p	p	p	p
9 ELLENDULA RAM BABU	P	P	- 1	)	р	р	р	р	р	р	p	p	p	p	D	p	p	p
10 GADDAM ROJA	p	A	- 1	)	р	р	р	р	р	p	p	p	p	p	p	p	p	p
11 GUMMADI RAJITHA	p	p	- 1		p	р	р	р	р	p	p	p	p	D	p	p	p	p
12 GUMMADI SANJEEV	p	P	- 1		р	р	p	p	р	р	p	p	p	p	p	p	p	A
13 JADI NAGALAXMI	p	p	A			р	р	р	р	р	р	Α	p	p	p	p	p	A
14 JAGAJAMPULA KALYANI	p	p	p		р	р	р	р	р	p	р	p	p	p	p	p	p	P
15 JAJJARI SUPRAJA	-1'	p	p			р	р	р	p	p	p	p	p	p	p	p	p	p
16 KALESHWARAM SRUJANAKUMARI	p	P	p		100	р	р	р	р	p	p	p	p	p	p	p	p	p
17 KALVAPALLY SAMMAKKA	P	0.00	p	- 1				р	р	p	p	p	p	р	p	p	p	p
18 KARAM SRILATHA	p	p	p	- 1				р	р	p	p	p	p	p	p	p	p	p
19 KOMARAM RAMAKUMARI	-	p	p	F		20	232	р	A	р	p	p	p	p	p	p	A	p
20 KOPIRI RAVALI	p	P	p	F	-		p	р	р	p	p	p	p	p	p	p	A	p
21 MADE BHEEMESWARI	p	p	p	p			р	р	р	р	p	p	p	p	р	p	p	q
22 MANKIDI SUNIL	p	р	р	A	- 1	)	р	р	p	p	p	p	p	p	p	p	q	p
23 MANTHENA ANWESH	p	p	р	p	F	)	р	р	р	р	p	p	p	p	p	p	p	F
4 MATTI AKHILA	p	р	p	p	p	)	р	р	р	p	p	p	p	p	p	p	p	
	р	р	A	p	p		р	р	р	р	p	р	p	p	p	-		-
MOHAMMED NASREEN BEGUM	p	р	p	p	p	-	0	р	р	р	A	p	D	1000		p	p	
NALI ARUNKUMAR	p	р	p	p	р	r	0	р	p	p	p	p	D	p	p p	p	p	

Chairman's (principal) Inaugural talk:



# Government Degree College, Eturnagaram.

### **Department of English**

### Certificate course on "Soft Skills"

#### Value Added Course in 'Life Skills' Department of English GDC, Eturnagaram (04-12-2019)

- Duration: Courses offered for two weeks for two batches in an academic year
- Class Schedule: 2 hours daily between 3.30 pm to 5.30 pm
- Venue: Department of English
- Total hours: 28
- Eligibility: Final year students of B. Sc/B. Com/B. A (10 students from each group)
- Faculty: Department of English
- Evaluation Procedure: 50 marks (30 for Attendance & 20 for Oral Presentation)
- Certificate: Based on student's attendance and oral presentation certificate will be issued on completion of course.

- 1. Creates awareness among students about the importance of life skills for academic and professional development.
- 2. Helps students grow individually and socially.
- 3. Enables employability and workplace environment.

#### Objectives:

- Students of this region need adequate life skills for sustenance and growth
- Students will not only learn about the essence of life but also observe the at whiting
- They find new ways of thinking and problem solving.
- They take individual responsibility for the course of their actions.
- They can build speaking skills at various levels of execution.

#### SYLLABUS

UNIT-I

#### Introduction

Students these days seek out a college education to ensure they are more employable after graduation. Though college graduates may not be unemployed, the reality is that 40% of college graduates are underemployed, meaning they are in jobs that don't require a bachelor's degree. These employment outcomes may result from poor preparation in an area where young adults are often considered lacking 'Life Skills'. They enable adults to function properly in society and include stress management, study habits, financial knowledge, self-care, social awareness, and the general ability to work well with anyone.

"Life skills are abilities for adaptive and positive behaviour that enable humans to deal effectively with the demands and challenges of life". This concept is also termed as psychosocial competency. The subject varies greatly depending on social norms and community expectations but skills that function for well-being and aid individuals to develop into active and productive members of their communities are considered as life skills.

The core cross-cultural areas of life skills are:

- 1. Decision making and Problem solving
- Creative thinking and Critical thinking
- Communication and Interpersonal Skills
- 4. Self-awareness and Empathy
- Assertiveness and Equanimity

Resilience and coping with emotions and coping with stress

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#### Areas of Life Skills

#### 1. Decision making and Problem Solving

The key difference between problem solving and decision-making is that solving problems is a process, whereas making decisions is an action based on insights derived during the problem-solving process. Many people use the terms problem solving and decision making interchangeably, but they are not the same. Problem solving is an analytical process used to identify the possible solutions to the situation at hand. Making decisions is a part of problem solving. Problem solving is a complex process, and judgement calls — or decisions — will have to be made on the way. Decision making is a choice made by using one's judgement. The art of making sound decisions is a particularly important skill for leaders and managers. You may need to make numerous decisions as part of the problem-solving process. And, of course, leaders and managers will need to use their decision-making skills to determine which solution to pursue. They will also typically need to analyze and set into motion next steps to fix the problem.

#### 2. Creative thinking and Critical thinking

Critical and creative thinking involves students thinking broadly and deeply using skills, behaviours and dispositions such as reason, logic, resourcefulness, imagination and innovation in unpearing areas at college and in their lives beyond college. Creative Thinking is going beyond the line trace and being original and fresh in one's ideas. Critical Thinking, on the other hand, is more evaluative in nature and analyses a particular thing. Hence, one can conclude that while Creative thinking is generative in purpose, Critical Thinking is analytical in purpose.

Critical and creative thinking are the keys to work and economic prosperity in the twenty-first century. There is a long-term trend away from routine-oriented work, which requires people to do the same things every day, and toward creativity-oriented jobs that ask people to engage in analysis and to make judgments.

### 3. Communication and Interpersonal Skills

Interpersonal skills are the skills we use every day when we communicate and interact with other people, both individually and in groups. They include a wide range of skills, but particularly communication skills such as listening and effective speaking. People with good interpersonal skills are strong verbal and non-verbal communicators and are often considered to be "good with people". These skills are important for success in both career and personal life. Interaction is a part of one's life. For a successful career with a meaningful friendship, it's critical to be good at getting along with others. While interpersonal skills are considered to be natural, the truth is that they can be learnt. Students need to be aware of: the importance of interpersonal skills, highlight their skills that helps them get a job and advance their career, assess their interpersonal abilities and develop a plan to improve them.

# 4. Self-awareness and Empathy

Thus, self-awareness and empathy are very intimately connected. ... Once we become more aware of what makes us who we are, we are better able to understand the differences between ourselves and others, and what makes them who they are. To better understand others, we must first better understand ourselves. Journal of Cognitive Enhancement titled "Know Thy Selves: Learning to Understand Oneself Increases the Ability to Understand Others." By recognizing

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the different parts of our personalities, we become more aware of our own tendencies and patterns - and this can help us better navigate our relationships and how we connect with others. The skill of inferring the mental state of others is known as 'theory of mind' or empathy. Both 'self-awareness' and 'empathy' are constituents of 'emotional intelligence'. 'Empathy' is technically 'otherawareness', literally direct counterpart to 'self-awareness'. Self-awareness can be improved through-Personality quizzes, Roleplaying, Ask a close friend ....

#### 5. Assertiveness and Equanimity

The definition of assertiveness is the ability to stand up for your own personal rights and/other people's rights. It means using your voice appropriately to speak your thoughts, feelings, and beliefs. Assertive behaviour includes:

- Being open when expressing wishes, thoughts, and feelings
- Encouraging others to express themselves likewise
- Listening to other people's views and responding/acting appropriately disagreement
- Accepting, praising, and appreciating others for what they do or do not
- Admit mistakes and apologizing for any wrong done from your end
- Maintaining self-control
- Thinking and behaving as an equal to others

Assertive people state their views/points without upsetting others, and always take others feelings into consideration- enabling them to respond or act appropriately. Passive people say yes to a lot of things when they really want to say no. They will accept what you want them to do as they explain how it may affect them negatively... but will not say no. An example of a passive response to someone asking if they can get their car fixed would be: "Yeah, sure, no problem... I will get to it as soon as I pick up the kids from school, fix the kitchen sink, and pay my overdue bills." Clearly, they are busy and it would be hectic for them to help their friend fix their car on that day, but they will do it anyway because it is hard for them to say "No, I got tons of shit to take care of today." These people suffer the most at work because they keep saying yes to piles and piles of tasks, which may or may not be part of their job descriptions...

Aggressive people are excellent in undermining people's rights and self-esteem. Unlike the passives; who tend to victimize themselves, aggressors are basically emotional or physical bullies. They express their points inappropriately, which may provoke people to behave the same way. Examples may include constantly rushing people, bossing around instead of asking, ignoring people, and never considering others feelings. Just like passive people, aggressors suffer from low self-esteem, and that is why they turn to harsher and unkind methods when stating their points.

Assertiveness is an important life skill because it promotes a more composed method when stating your view points and what you believe in, and those who practice assertiveness regularly are more emotionally intelligent than aggressive and passive people. Speaking of "composure", equanimity is all about that.

Equanimity is simply to express calmness and composure, especially during difficult situations. I believe it goes hand in hand with assertiveness, as they both require whomever practices them to maintain the idea of calm expressions.

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# Equanimous behaviour include:

- Practicing self-compassion before understanding others
- Empathizing with people and seeing things from their perspective as well
- Asking why things happened the way they did by understanding the reasoning
- Practicing self-care (exercising, meditating, healthy eating habits, taking walks...)
- Doing more of what makes you happy (even if it meant having some chocolate to boost your happy-meter)

Like assertiveness, equanimity is a life skill that can be obtained through regular practice. It is a belief of maintaining composure and calmness and implementing it to actions. Instead of rushing to judge or feel down about certain circumstances, a person who regularly practices equanimity will be able to take on life's hardships with a more collected mindset, which will help them be more thoughtful of things before reacting to them.

Hostile people are at a complete disadvantage when dealing with an equanimous person. They believe that their points can come across effectively by expressing a loud and impulsive behaviourwhich is what they have in common with aggressors.

It is absolutely impossible to be assertive and equanimous at all times and in every situa ourselves in. However, the more we practice those life skills regularly, the more we develop as humans, and are able to tackle most of life's hardships wisely.

# 6. Resilience coping with emotions coping with stress

Resilience does mean avoided stress and adversity; it means having the ability to persevere and continue to function effectively despite failures, setbacks, and losses. This requires developing effective coping skills. We all encounter stressful situations and events: death of a loved one, pressure at work or at school, serious illness or accidents, assaults, or any number of other traumatic events. While we all experience these difficult periods of life (sometimes very difficult), we generally find a way to get through them due to our resilience, which we can define simply as the ability to cope and to bounce back from stress and problems. Emotional resilience is partially inborn, but it can (and should) be learned and developed. If you'd like to be able to handle life's challenges (both major and minor) with greater ease, to grow from adversity, and to turn potentially negative events into positive ones, the following steps can help you to become more resilient to stress.

### **Develop the Right Attitude**

Resilient people tend to view life's difficulties as challenges and respond accordingly with action, rather than with fear, self-pity, blame or a "victim mentality." While life can be very challenging, an important step in becoming more resilient is to develop positive self-talk and to remind yourself that you are strong and can grow stronger and wiser as you handle life's challenges.

### Become Aware

Part of resilience is emotional awareness; it's important to understand what you're feeling and why. Sometimes people feel overwhelmed with their emotions, and this frightens and immobilizes them. Knowing why you feel upset can provide valuable information about what needs to change in your

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# Develop an Internal Locus of Control

Resilient people believe that they're in control of their lives, and it's true: while we can't control our circumstances, we can control how we respond to those circumstances, and that makes a big difference in our attitudes and in the course our lives take. Fortunately, you can develop an internal locus of control.

# **Cultivate Optimism**

Being an optimist is more than looking on the bright side (though that helps). It's a way of the world where you maximize your strengths and accomplishments and minimize your weakless and setbacks. Developing a more optimistic world view can help you become more resilient.

### **Rally Social Support**

While we ultimately face our own challenges, a supportive friend or group of friends can belo lighten the load. Those with strong networks of social support tend to stay healthier and papper throughout life and tend to cope well with stress. Conversely, those with little support may find themselves more vulnerable, and those with conflicted and unsupportive relationships tend to fare even worse.

### Maintain Your Sense of Humour

If you're able to laugh at life's frustrations, you can have increased immunity, if you will, to stress and adversity. Those with a sense of humour about life tend to experience life as less stressful, are able to bond with others during difficult times, and experience the numerous benefits of laughter. If you can take a step back from difficult situations long enough to maintain your sense of humour, you will be more resilient, too.

#### Exercise

Exercise has been correlated with stronger levels of resilience. This may be due to the effects of endorphins on one's mood, or the physical health benefits to those who exercise, or both.Regardless, adding a regular exercise habit to your lifestyle can benefit you in more ways than one.

#### Don't Give Up

While many people know of coping strategies that can help with stress, as with diets and exercise programs, the most successful individuals are those who maintain the effort for the long term. Don't give up on your situation; don't stop working toward getting through it. Trust the process.

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# Multiple choice questions on 'Life Skills'

1.	is a term used to describe a set of basic skills acquired through learning.  a) Life skills
	a set of basic skills acquired through learning.
	, and spills
	b) Vocational skills
	c) Literacy skills
	d) None of the above
2.	* ( S)
	a) Aware of their rights and responsibilities
	of concern about the welfare of others
	c) Capable of having an influence on the world
	d) All of the above
3.	are defined as psychosocial abilities for adaptive and positive behaviour.
a)	Recreational skills
b)	Soft skills
c)	Life skills
d)	Vocational skills
4.	Time management, getting a job, interview, computer, cooking, driving is the
a)	Livelihood skill
b)	Life skill
c)	Learning skill
d)	None of the above
5.	is the how one person perceives himself positively/negatively.
a)	Self-image
1111	Self-control
c)	
d)	
4	
6.	is the concept that describes the beliefs of an individual or culture.
a)	Values
b)	Attitudes
c)	Behaviour
d)	Personality
7.	Collective qualities or characteristics that distinguish a person
a)	Attitude
b)	
	Personality Character PRINCIPAL PRINCIPAL PRINCIPAL PRINCIPAL PRINCIPAL
c)	
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d	) Self-image	
8		
0		is a halana.
	being.	is a balanced curiosity leading to a deeper understanding of another human
a	Emm.	deceper understanding of another human
b	Empathy Sympathy	
c)	SWOT	
d)	Cooperation	
	peration	
9.		to a contract of the contract
	N. Contract of the Contract of	is defined as the feeling of pity and sorrow for someone else's misfortune.
a)	Empathy	or someone else's misfortune,
b)	Sympathy	
c)	Values	UT DE
d)	Courtesy	thinking enables us to analyse information and experiences.
		5 6
10		_ thinking enables us to analyse information and experience
	Critical	TURNAGAD NE
	Creative	(TAN)
	Positive	YAGAD"
uj	Negative	
11.	th	inking is not criticism but links positive thinking and creative thinking.
h)	Creative thinking Critical thinking	
c)	Superficial thinking	
d)	Self-thinking	В
12.	Critical thinking re	quires basic qualities such as
a) (	Open-mindedness	
b) 1	Flexibility	
	Persistence	
a) A	All the above	
13. T	rying to find a solu	ution to a problem is known as
a) Pi	roblem-solving	
b) D	ecision-making	
	elf-awareness	
	one of the above	
14	is the excl	nange of information between people
a) Pro	blem	
	mmunication	Timble
c) Dec		Tuelle.

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d) Behaviour

- 15. Verbal, non-verbal & listening skills come under \_
- a) Effective communication
- b) Self-awareness
- c) Problem-solving
- d) Creative thinking



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