Syllabus for the trade

of

HAIR AND SKIN CARE

(SEMESTER PATTERN)

UNDER

CRAFTSMAN TRAINING SCHEME

Designed in: 2013

Ву

Government of India

CENTRAL STAFF TRAINING AND RESEARCH INSTITUTE

Directorate General of Employment & Training
Ministry of Labour & Employment
EN - 81, SECTOR – V, SALT LAKE CITY
Kolkata – 700 091

List of members of trade committee meeting for the trade of Hair & Skin Care held at NVTI Noida

SL.NO.	NAME & DESIGNATION S/SHRI	REPRESENTING ORGANISATION	REMARKS
1.	Ms. Upma Bhatia, Jt. Director/Principal	NVTI, Noida	Chairperson
2.	Mr. R.N. Bandhopadhaya Jt. Director	DGE&T, New Delhi	Member
3.	Ms. Alka Sharma, Deputy Dir. Of Training	DGE&T, New Delhi	Member
4.	Ms. Savita Sharma, Lecturer	, Maharani Bagh Polytechnic	Member
5.	Ms. Bharti Taneja	Esthetician	Member
6.	Mr. Balraj	Director Alps Academy	Member
7.	Mr. Arjun Singh	Academic Manager, HABIBS	Member
8.	Ms. Divya Dahiya	Beautician/ Editor Diva & Diva	Member
9.	Ms. Gunjan Gaur	Alps Beauty Clinic	Member
10.	Ms. Nataliya Raina	Nail Technician, Ranara nails	Member
11.	Mr. Deepak	Hair Express (Saloon)	Member
12.	Ms. Sunita Bhat	Training Officer, NVTI Noida	Member
13.	Ms Mahima Totala	Training Officer, RVTI Jaipur	Member
14.	Ms. Archana Singh	Training Officer, NVTI Noida	Member
15.	Ms. Laxmi Singha	Training Officer, RVTI Jaipur	Member
16.	Ms. Tanu Shri	Training Officer, RVTI Panipat	Member
17.	Ms. Kanika	Training Officer, RVTI Panipat	Member
18.	Ms. Ruchi Chamoli	JTA/VI, NVTI Noida	Member

List of members attended the Workshop to finalize the syllabi of existing CTS into Semester Pattern held from 6^{th} to 10^{th} May'2013 at CSTARI, Kolkata.

Sl. No.	Name & Designation	Organisation	Remarks
1.	R.N. Bandyopadhyaya, Director	CSTARI, Kolkata-91	Chairman
2.	K. L. Kuli, Joint Director of Training	CSTARI, Kolkata-91	Member
3.	K. Srinivasa Rao,	CSTARI, Kolkata-91	Member
	Joint Director of Training		
4.	L.K. Muhkerjee,	CSTARI, Kolkata-91	Member
	Deputy Director of Training		
5.	Ashoke Rarhi,	ATI-EPI, Dehradun	Member
	Deputy Director of Training		
6.	N. Nath,	CSTARI, Kolkata-91	Member
	Assistant Director of Training		
7.	S. Srinivasu,	ATI-EPI, Hyderabad-13	Member
	Assistant Director of Training		
8.	Sharanappa,	ATI-EPI, Hyderabad-13	Member
	Assistant Director of Training		
9.	Ramakrishne Gowda,	FTI, Bangalore	Member
	Assistant Director of Training		
10.	Goutam Das Modak,	RVTI, Kolkata-91	Member
	Assistant Director of Trg./Principal		
11.	Venketesh. Ch., Principal	Govt. ITI, Dollygunj, Andaman	Member
		& Nicobar Island	
12.	A.K. Ghate, Training Officer	ATI, Mumbai	Member
13.	V.B. Zumbre, Training Officer	ATI, Mumbai	Member
14.	P.M. Radhakrishna pillai,	CTI, Chennai-32	Member
	Training Officer		
15.	A.Jayaraman, Training officer	CTI Chennai-32,	Member
16.	S. Bandyopadhyay, Training Officer	ATI, Kanpur	Member
17.	Suriya Kumari .K , Training Officer	RVTI, Kolkata-91	Member
18.	R.K. Bhattacharyya, Training Officer	RVTI, Trivandrum	Member
19.	Vijay Kumar, Training Officer	ATI, Ludhiana	Member
20.	Anil Kumar, Training Officer	ATI, Ludhiana	Member
21.	Sunil M.K. Training Officer	ATI, Kolkata	Member
22.	Devender, Training Officer	ATI, Kolkata	Member
23.	R. N. Manna, Training Officer	CSTARI, Kolkata-91	Member
24.	Mrs. S. Das, Training Officer	CSTARI, Kolkata-91	Member
25.	Jyoti Balwani, Training Officer	RVTI, Kolkata-91	Member
26.	Pragna H. Ravat, Training Officer	RVTI, Kolkata-91	Member
27.	Sarbojit Neogi, Vocational Instructor	RVTI, Kolkata-91	Member
28.	Nilotpal Saha, Vocational Instructor	I.T.I., Berhampore,	Member
		Murshidabad, (W.B.)	
29.	Vijay Kumar, Data Entry Operator	RVTI, Kolkata-91	Member

GENERAL INFORMATION

1. **Name of the Trade:** HAIR AND SKIN CARE

2. NCO Code No.

3. **Duration** One year (Two semesters)

4. Power Norms: 4 kW

5. **Space Norm :** 48 Sq . m.

6. **Entry Qualification**: Passed 10th class Examination

7. Unit Size(No. of Students): 16

8. Instructor's/Trainer's Qualification: Diploma in Cosmetology / Beauty Culture / Beautician /

Make up course / equivalent from recognized board /

Institution with Two year experience in the relevant field.

OR

NAC/NTC in the trade of Hair & Skin Care / Cosmetology / Beauty Culture / Beautician / Make up course / equivalent with

three years experience in the relevant field.

9. **Desirable Qualification**: Preference will be given to Craft Instructor's Certificate (CIC)

Note: At least one instructor must have Degree/Diploma in Beauty Culture

Syllabus For The Trade Of Hair And Skin Care Under C.T.S DURATION:- Six Months

First Semester

Semester Code: HSC: SEM I

PERSONALITY DEVELOPMENT AND ANATOMY

WEEK NO		PRACTICAL		THEORY
1-3	i)	Practice of thread	Qualitie	s of a good Beautician:
			i)	Basics of good grooming,
			ii)	Care of self,
			iii)	Personal hygiene,
			iv)	Wardrobe planning
	ii) Knowledge of facial		Attitude	/Posture:
		shapes	i)	Visual poise: How to carry
				simple activities, sitting, standing,
				walking etc.
			ii)	Social poise: Ethics, Time
	iii)	Practice of Eye brow		Management, Human relations
	111)	· · · · · · · · · · · · · · · · · · ·	iii)	Your professional image: Healthy
	Shaping			mind & body, Psychology of
				customer, Customer satisfaction
			Commu	nication for success:
			i)	Communication basic
			ii)	Client consultation
			iii)	Special issues in communication
		ctice of basics for MS	iv)	In salon communication
	Wo	ord, MS Excel	v)	Telephone manner
			vi) Ba	asic Computer knowledge (MS Word,
			Ex	scel), Maintaining the records,
			Aj	ppointment Booking,
4	v)	Practice of Henna	Infection	n control:
		Designs on hands	i)	Bacteria
		-	ii)	Viruses
			iii)	How pathogens enter the body.
			iv)	Immunity
			v)	Principles of prevention: Sterilization and
	vi)	Practice of	sanitation	
		Decorative Henna	vi. K	nowledge of General Safety, Occupational
		designs	h	ealth and hygiene

8-9	 i) Practice of Nail Shaping ii) Practice of Nail Enamel application iii) Preparation of charts iv) Sketching of diagrams i) Warm up exercises 	Anatomy and physiology Introduction of anatomy and physiology i) Knowledge of basic cells and elementary tissue Basic knowledge of various systems: i) Nervous system ii) Execratory system iii) Circulatory system iv) Respiratory system YOGA:	
	ii) Practice of 5 different asanas	i) Meaning and principles of Yoga ii) Yogic diet Different Asanas: Vajarasana, Konasana, Padmasana, Savasana, Pascimottanasana,	
10	i) Preparation of diet charts	i) Importance of nutrition in health and beauty: Definition of food ii) Function of food.	
11-12	 i) Preparation of trolley and client for eyebrow shaping ii) Preparation of material and supplies used. iii) Measuring the brow for correct length and arch. iv) Procedure for giving an eye brow shaping. v) Sanitation and sterilization of implements vi) Preparation of client and trolley for bleaching. vii) Preparation of material & supplies. viii) Preparation of bleach pack. ix) Practice of allergy test for bleaching. x) Practice in application of bleaching pack. xi) Practice of Full Body bleach 	i) Function of food. EYE BROW SHAPING/ BLEACHING: i) Material required for eye brow shaping ii) Techniques of eye brow shaping iii) Precautions and benefits of eye brow shaping iv) Meaning of bleaching / purpose v) Material and supplies for bleaching vi) Patch Test vii) Precautions / benefits viii) Types of bleach – cream, liquid and powder	

13 -14	 i) Preparation of trolley and client for hair removal. ii) Procedure of temporary methods of hair removal. 1) Epilation- Waxing: Types of waxes (Oil wax, Flavored Wax, Cold Wax, Chocolate Wax) Threading, Tweezing. 2) Depilation-Chemical depilation. iii) Sanitation and sterilization of implements 	i) Meaning and cause of super flous hair ii) Methods of hair removal – temporary and permanent iii) Types of temporary methods of hair removal: 1) Epilation 2) Depilation iv)Precautions / benefits of hair removal	
15 -17	 i) Preparation of trolley and client. ii) Use of manicure & pedicure tools & equipments iii) Practice of massage – hands Arms, Legs & Feet. iv) Practice of plain manicure and pedicure and nail art, artificial nails. v) Practice of different types of manicure vi) Practice of henna with different design (Hand decoration/ Temporary Tattoo application/ Hand Craft/Uses of blocks). 	i) Structure of nail ii) Meaning of manicure and Pedicure iii) Knowledge of different types of equipments. iv) Material and cosmetic used in manicure and Pedicure v) Types of Manicure and Pedicure – hot oil manicure, electric manicure, French manicure, booth manicure, Paraffin wax treatment, Manicure/Pedicure wraps (Use fullers earth) vi) Knowledge of diseases and disorders of nails vii) Benefits of manicure/Pedicure	
18 -20	i) Observation of Hair: To know the types of hair and treating them accordingly, uses of gadgets (High frequency, Infra Red Lamp, Scalp Steamer), Preparation of client and trolley practice of different types of manipulations, Hot oil treatment, scalp steaming,	i) Structure of hair ii) Types of hair – Normal, Oily and dry iii) Common hair problems: (Dandruff, Hair Falling, Grey Hair, Pediculosis) iv) Scalp Massage – History of scalp massage, Importance of scalp massage, material required, Basic scalp manipulation, Benefits of Scalp Massage, Therapy/ Conditions/	

	Serum Application.	Precautions and Serum applications.	
	ii) Shampooing, Rinsing and	v) Shampooing, Rinsing and	
	Conditioning:	Conditioning.	
	i) Observation of scalp.	vi) Concept of Shampooing, Purpose,	
	ii) Preparation of trolley.	benefit, Classification, Material	
	iii) Selection of Material	required, Procedure, then precautions.	
	according to hair type.	vii) Types of shampoo - Cream, liquid, powder etc	
	iv) Application of shampoo,		
	Rinse, Conditioner.	viii)Purpose of rinsing, types of rinsing –	
	y) Duo o dama and massaytians	cream, lemon, vinegar etc	
	v) Procedure and precautions.	ix) Precaution and benefits of rinsing	
		x) Purpose of Conditioners, types of	
		conditioners, Precaution and benefits	
		of conditioners.	
21 -24	i) Select/design final styles	HAIR STYLING	
	according to hair texture and	:\ V	
	facial shapes	i) Knowledge of different styles as per	
	ii) Practices in hair styling	hair texture and Facial Shapes	
	techniques:	ii) Types of material cosmetics, tools and	
	1) Roller setting – Preparing	equipments used for hair styling	
	the trolley & client,	iii) Use of different techniques in styling:	
	sectioning procedure,	1) Roller setting: Purpose, types of rollers,	
	setting rollers on short,	sectioning for the roller setting, different	
	medium and long hair	types of rollers setting techniques and their precautions.	
	uses with different bases.	<u> </u>	
	2) Blow Drying of Hair-	2) Blow drying : Sectioning, wave	
	Preparing the trolley &	stretching, curling 2) Combout techniques : Pack combing	
	client, practice of setting	3) Comb out techniques : Back combing, back brushing.	
	hair with dryer (out turn,		
	in turn), straightening	4) Artificial aids: purpose, types, cleaning	
	with help of hand dryer,	and maintaining and making of different hair accessories.	
	wave stretching,		
	3) Comb out techniques-	<u> </u>	
	Back combing	6) styling – different types of pin curls and Finger waving, precautions	
	techniques, back	7) Principles of traditional and thermal hair	
	brushing techniques.		
	4) Styling long hair in	styling : i) Traditional Hair styling:	
	various types of braids,	,	
		Interlocks (till eight interlocks),	

	rolls, Interlocks, casual	rolls, curls, braiding, twisting
	styles, Twisting etc.	ii) Thermal hair styling:
	according to facial shape.	Straightening/Waving uses with
	5) Artificial aids- Styling,	different electrical gadgets
	Fixing on the head and	
	switch setting on the	
	stand and live models.	
	6) Thermal styling	
	(Straightening/ Waving)	
	with the help of different	
	electrical gadgets	
	(Crimper, Electric	
	rollers, Pressing	
	machine, curling rods,	
	Spiral rods, Hot sticks).	
25	Project work	/ Industrial visit (optional)
26		Examination

Syllabus For The Trade Of "HAIR AND SKIN CARE" Under C.T.S DURATION:- Six Months

Second Semester

Semester Code: HSC: SEM II YOGA AND DIETITICS

	D DIETITICS	THEODY	
WEEK NO.	PRACTICAL	THEORY	
1-3	Practice of Yogic Sukshama	Yogic Suksham Vyayam and Precautions to be	
	Vyayam	taken while doing yogic exercise	
4-6	i) Preparation of diet charts	Balanced diet :-	
	according to different age	(a) Definition of balanced diet	
	groups	(b) Importance of balanced diet	
		(c) Classification of balanced diet	
		according to age group.	
		Conservation of nutrients while cooking	
7-9	Practice of manicure	Basic knowledge of various systems:	
		v) Skeleton system	
	Practice of pedicure	vi) Muscular system	
	B 4: 6 ·	vii) Digestive System	
	Practice of waxing	Endocrine system	
	Practice of eye brow shaping	Anatomy of facial and neck muscles:	
	Tractice of eye brow snaping	Elementary Characteristics of muscles of	
	Practice of styling	the body and their action, mobility of the	
		body and its physiology. Joints of the body	
		and their action (Related to the Course).	
10	i) Practice of massage	MASSAGE	
	manipulations on face. ii) Recognize different skin types	i) Meaning of massage	
	Used by derma scope - Dry,	ii) Benefits of massage	
	Oily, Normal & Combination	iii) Types of massage iv) Precautions	
	Skin.	iv) Precautions	
	iii) Selection of creams & packs according to skin type.	FACIAL	
	iv) Preparing the trolley & client	i) Structure of skin	
11-12	for facial make-up.	ii) Composition of skin	
11-12	v) Practice in cleansing the face &	iii) Skin analysis	
	neck thoroughly. vi) Practice in facial massage with	iv) Facial for dry, oily, normal, acne or aging	
	hands & electrical equipments	skin	
	(High frequency, facial	v) Cosmetic required for facial.	
	vaporizer, brushing machine,).	vi) Facial manipulation	
	vii)Facial for different types of skin		

	viii) Treating black-heads and white-heads. ix) Application of Peels, Packs & Masks according to skin type.	vii) Black head and white head viii) Face Packs, Masks, Face Scrubs and their benefits.
13-16	 i) Choosing correct color of cosmetic for make-up. ii) Use of Cosmetics in Make up iii) Practice in day, evening and bridal make-up. Precautions while doing makeup. 	i) History of make up ii) Form of cosmetics used in make up iii) Knowledge of different type of Makeup – Day time makeup, Bridal makeup, Evening makeup, Water proof makeup. iv) Brief knowledge of facial shape. v) Bindi designs vi) Precautions
17-20	 i) Preparing the trolley & client and materials. ii) Select design for the client according to hair texture and facial shapes (blunt cut, thinning, layer cut, Deep U, Slant U, Razor cut, trimming, Steps Cut). iii) Sectioning procedure iv) Practice of Hair cutting on dummies and live models v) Sterilizing and maintenance of equipments 	i) Knowledge of hair texture ii) Types of material and equipments used for hair cutting iii) Elevations/Length and Parameter iv) Types of cuts – blunt cut, thinning, layer cut, Deep U, Slant U, Razor cut, trimming, Steps Cut. v) Blow Drying
21-22	 i) Study of scalp and hair ii) Skin test/patch test iii) Selection of color iv) Preparation of trolley and client v) Practices of application of hair color, Vegetable & Chemical dyes and Hair color (Full hair/root touch up). 	i) History of hair coloring 1) Client consultation 2) Basic law of color 3) Classification of color 4) Types of hair Coloring Process (Natural, Henna, Global Coloring). 5) Points to be considered before using hair coloring products 6) Allergy test / pre disposition test 7) Material required for coloring 8) Precaution for both- vegetable or chemical hair dye.
23-24	i) Examination of scalp condition.ii) Preparing the trolley and client.iii) Practice of different sectioning patterns.	PERMING i) History of Perming 1) Client Consultation

	iv) Selection of lotion, size of rollers & curls test. v) Procedure and precautions	 Types of Perming Scalp and hair analysis Sectioning and blocking Types of wraps / end paper Types of perm rollers Application of lotion and processing Neutralizing / precautions Filling report card
25		Revision
26		Examination

LIST OF TOOLS & EQUIPMENT TRADE: HAIR & SKIN CARE

A. Yoga Lab.		
Sl. No.	Name of the item	Qty.
1.	Darry	01 No.
2.	Yoga Matte	16 No.
3.	Teacher's Chair	01 No.
4.	Teacher's Table	01 No.
5.	Curtain for Lab.	As required

	B. Theory Room Furniture			
Sl. No.	Name of the item	Qty.		
1.	Single desks for trainees with arrangements of keeping books	16 No.		
	etc.			
2.	Revolving chairs without arms	16 No.		
3.	Teacher's Table and chair set	01 No.		
4.	LCD Projector	01 No.		
5.	Interactive multimedia Board with latest accessories	01 No.		
6.	Computer set with UPS	01 No.		
7.	White Magnetic Board with felt board & accessories	01 No.		
8.	Air conditioner split 2 ton with stablizer	02 No.		
9.	Flannel board	01 No.		
10.	Display board	02 No.		
11.	Curtain for Lab.	As required		

C. TRAINEE'S KIT				
Sl.No.	Name of the item	Qty.	Specification	
1.	Hand Mirror	01 each		
2.	Tail comb	01 each	Should be made of plastic and have pointed	
			tail(Standard size).	
3.	Style Comb	01 each	Plastic comb(Standard size).	
4.	Open teeth tail comb	01 each	Should be made of plastic with curling bristles	
			wide apart to be provided.	
5.	Small Bowls	02 each	Glass / Plastic	
6.	Head Band	01 and	Should be made of towel cloth and Velcro on the	
		01 each	ends to hold the hair firmly.	
7.	Spray bottle	01 each	Aluminium long lasting. A pistol valve fixed on	
			top, that when pressed sprays the contene of the	
			bottle and the front orifice is adjustable to vary the	
			pattern of shower.	

8.	Gloves	01 each	Medium size with good latex should be provided.
9.	Nail File	01 each	
10.	Nail Cutter	01 each	
11.	Plain Switches	01 each	Human Hair
12.	Switch Stand	01 each	Straw wovenmetal
13.	Personal Towel	02 No.	
14.	Hair Accessories	As required	
15.	Make-up Brush	01 each	Sable Hair
16.	Pack & Bleach Brush	01 each	
17.	Wax applicator	01 each	Steel
18.	Choti	01 each	
19.	Bob Pins	As required	
20.	Jura Pins	As required	
21.	Setting clips	As required	