# RAJA MANSINGH TOMAR MUSIC & ART UNIVERSITY, GWALIOR (M.P.)

### **FASHION DESIGN**

### CERTIFICATE IN FINE ART COURSE

FASHION DESIGN PROGRAMME



# RAJA MANSINGH TOMAR MUSIC & ART UNIVERSITY GWALIOR (M.P.)

### **Certificate Course-Fashion Design**

One Year Course Scheme of Exam Total Marks: 200

PAPER			SIZE	TIME	MARKS
1 Theory	I	Basics of Textiles			50
	II	Basic Sewing			50
2 Practical	I	Basic Sewing	A3	3 Hrs.	50
	II	Art and Design	A3	3 Hrs.	50
	,	,		Grand Total	200

Pani 15/10/aava MMMd.

# RAJA MANSINGH TOMAR MUSIC & ART UNIVERSITY GWALIOR (M.P.)

#### **Certificate Course-Fashion Design**

### PAPER I(THEORY):BASIC OF TEXTILES TOTAL MARKS: 50 UNIT 1

- Importance of Textiles and relation to fashion designing.
- Essential properties of textile fibers
- Classification of textiles fibers

#### UNIT 2

- Spinning the yarns
- Fabric forming methods
  - i. Looms and Weaving
  - ii. Knitting
  - iii. Non-Woven

#### UNIT 3

- Introduction to basic weaves: plain, rib, basket, twill sateen, satin, huckaback, honeycomb, pile, and swivel
- Advantages and disadvantages

#### UNIT 4

- Finishing on fabric,
- Sociological and Psychological significance of clothing
- Selection of special fabrics

#### **UNIT 5**



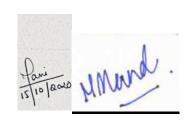
- Care and storage of clothing
- Important Indian fabrics.

#### **ASSIGNMENT DETAILS**

- i. Identification of 10 fabric swatches of 3"X3" by burning test for natural and manmade Fibers.
- ii. Collection of different yarns available in market and collection of weaved and knitted fabrics
- iii. Representation of the following basic weaves on graph paper.
- iv. Collection of fabric for special use.
- v. Collection famous textiles of India.

#### **REFERENCE BOOKS:**

- Textile from fiber to fabric Sixth edition BerardCobmanMc Grew Hill International Edition 1983
- 2. Understanding Textiles Sixth Edition Bellie. J. Collier, Phyllis Toratora Prentice Hall Inc., 2001
- 3. J.J. Pizzuto's Fabric Science Seventh Edition Arthur Price, Allen C-Cohen, Ingrid Johnson Fairchild Publications 1999
- 4. Textiles Tenth Edition Sar. J.Kadolph Pearson Prantice Hall 2007-08
- 5. Clothing Technology Sheif Jefferson Abhishek Publications 2005
- 6. Vastravigyaan and paridhan, Dr. PramilaVerma, Bihar Hindi Granth Academy



#### PAPER II (THEORY):BASIC OF SEWING TOTAL MARKS: 50

#### UNIT 1

- Parts of sewing machines,
- Introduction to Sewing Machines attachments and their applications, Sewing defects and their remedies,
- Control, postural and safety parameters
- Types of special function machines,
- Qualities of good tailoring
- Tailoring equipment's

#### **UNIT 2:Paper Exercise**

- Introduction to Seams and Seam allowance
- Hem Finish
- Necklines and Facings Fused, Un-fused and Bias.
- Fasteners Hook and Eye, Button and Button Hole, Press Button, Draw Strings, Velcro, Zippers

#### UNIT 3

- Waistband Fused, Un-fused, Elastiozed
- Plackets/Openings Slit, Blouse, Shirt Placket
- Pockets Patch (square, three point), Flap, Inseam Pocket (Side)
- Cuffs (Square, Round)
- Shirt Collar and Stand Collar

#### UNIT 4



- Method of taking measurements
- Standard measure table (male, female and children)
- Fabric estimation
- Direction of fabric
- Making pattern
- Layout on fabric

#### UNIT 5:Drafting, Pattern making and Sewing of basic garments -

- Apron/Bib
- Jhabla and Cap
- Simple frock
- Peticoat 6 Kali
- Simple Kurti
- Salwar
- Simple Blouse

#### **ASSIGNMENTS DETAILS**

- i. Making Labeled chart of Machine
- ii. Submission of various fasteners
- iii. Sample of different stitches using different machine setting in domestic machine

#### **REFERENCES BOOKS**



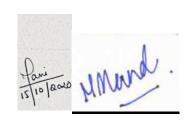
- Complete Guide to Sewing Readers Digest the Reader's digest association,
  1976
- 2. Complete Book of Sewing Alison Smith Darling Kindersley, 1999
- 3. Singer Sewing Book Gladys Cunningham The singer Company, 1<sup>st</sup> edition
- 4. The sewing book Alison Smith Dorling Kindersley, 2009
- 5. Vastravigyaan and paridhan, Dr. PramilaVerma, Bihar Hindi Granth Academy

#### **SUBJECT: BASIC SEWING**

#### (PRACTICAL)

#### **TOTAL MARKS: 50**

- i. Submission of all seams on muslin
- ii. Submission of Hem Finish on Muslin
- iii. Submission of Necklines and armhole facings
- iv. Submission of Waist bands Minimum 3 samples
- v. Submission of plackets
- vi. Submission of pockets
- vii. Submission of Cuffs
- viii. Submission Collars
- ix. Making of any five garments



SUBJECT: ART & DESIGN I

(PRACTICAL)

**Total Marks: 50** 

#### **UNIT 1: Basic Line & Shading Exercise -**

- Lines & Shading Exercise using various pencil & color mediums. Such as, Grade pencils, Color pencils, Poster color/water color, Characoal
- Study of Basic Geometrical Shapes and their constructions

#### **UNIT 2:** Nature Study (Nature in form, Nature in print, Nature in texture)

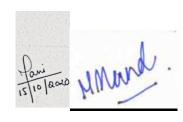
- Sketching of natural forms from nature like flowers leaves, branches, plants etc.
- Conversion of natural forms into design forms
- Copying various textures from nature

### **UNIT 3: Object Drawing**

- Drawing of 3-D geometricalshapes in different angles. Such as Cube,
  Pyramid, Cuboids, Cylindrical forms.
- Drawing manmade objects in different angles. Such as Bottles, Sharpener, Glass, Pencil, pen etc.
- Drawing of 2D & 3D forms by Orthographic & Isometric Projections.

### **UNIT 4: Human Figure Study**

• Basic drawing of Male & Female figure with appropriate proportions.



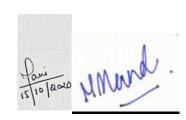
• Various views of the Male & Female figure (Front, Back, Side and 3/4<sup>th</sup>)

#### **UNIT 5: Printing and Embroidery**

- Students will make 10 samples of various stitches.
- Block printing, stencil printing
- Tie and dye

#### **ASSIGNMENTS -**

- 1. Line exercise with Grade pencil (HB, 2B, 3B, 4B, 5B, 6B) Students will practice lines on A3 Size pages using Horizontal Vertical, Diagonal, Light to Dark, Dark to Light
- 2. Draw different shapes and constructing using geometry box.
- 3. Drawing of different Natural forms and converting them to make different Design forms.
  - Students will draw 20 Natural forms from the surroundings and will convert these into Design forms by selecting best 5 forms.
- 4. Perspective drawing of geometrical shapes like Cube, Cuboids, Pyramid or combination of these three.
- 5. Drawing manmade objects in different angles (still life).
  - Students will draw objects like Bottles, Sharpener, Glass, Pencil, Pen etc. in specific angles. (total number of objects 3)
- 6. Conversion of 3D into 2D (front view, Tap view and side view of a given object.
  - Conversion of 2D into 3D (Construct 3D image from 3 views of a given object)
- 7. Drawing basic Human Figure with the help of stick figure, block figure & fleshing of the figure with different positions with reference and use of Mannequin.
  - Students will draw 20 figures.



- 8. Students will make 10 samples of various stitches.
- 9. Sample of Block printing, stencil printing three of each
- 10. Sample of tie and dye method of dying 06 Samples.

#### **REFERENCES BOOKS**

- Grade Examination Drawing Made Easy
  SubodhNarvekarAvdhutNarvekarNavneet Publication (India) Ltd.
- 2. Sketching and Drawing VasudevKarnath JyotsnaPrakashan Pune, 2<sup>nd</sup> Edition, 2006
- 3. Still Life Sanjay Shelar Jyotsna Prakashan, Pune, 1st Edition 2007
- 4. Perspective MilindMulikJyotsnaPrakashan, Pune, 1<sup>st</sup> Edition, 2006
- Colour Pencil Rahul Deshpande, GopalNandurkarJyotsnaPrakashan, Pune, 1<sup>st</sup> Edition, 2004
- 6. Draw and Paint PundalikVaze JyotsnaPrakashan, Pune, 1st Edition, 2002
- 7. Figure study made easy Aditya Chaari Grace Publication, Mumbai 2005
- 8. Anatomy and Drawing VicotorPerard Grace Publication, Mumbai 2000
- 9. The Complete Book of Drawing Human Body Keshav Kumar Adarsh Book New Delhi 2 Publication Year 2004
- 10. Figure Drawing Made Easy Shankar Modgekar Grace Prakashan Bombay, Publication Year – 2000 VastraVigyaan and Paridhan, Dr. PramilaVerma, Bihar Hindi Granth Academy.

