ಸ್ವಾಮಿ ವಿವೇಕಾನಂದ ವಿದ್ಯಾಸಂಸ್ಥೆ (ರಿ)



Swamy Vivekananda Vidya Samsthe (R), Shikaripura ಕುಮದ್ವತಿ ಶಿಕ್ಷಣ ಮಹಾವಿದ್ಯಾಲಯ



Kumadvathi College of Education

ಅನುದಾನಿತ, ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯಕ್ಕೆ ಶಾಶ್ವತ ಸಂಯೋಜಿತ, ಎನ್.ಸಿ.ಟಿ.ಇ. ಹಾಗೂ ಯು.ಜಿ.ಸಿ, ಅಧಿನಿಯಮ 2(f), ಸೆಕ್ಷನ್ 12(B) ಮನ್ನಣೆ ಪಡೆದಿದೆ ಮತ್ತು

ನ್ಯಾಕ್ ನಿಂದ B ಗ್ರೇಡ್ ಮಾನ್ಯತೆ ಹೊಂದಿದೆ.

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ಶಿವಮೊಗ್ಗ ರಸ್ತೆ-Shivamogga Road

ಶಿಕಾರಿಮರ-Shikaripura – 577 427 ಶಿವಮೊಗ್ಗ ಜಿಲ್ಲೆ-Shivamogga Dist

3: 08187 - 222383, 222

ಮಿಂಚಂಚೆ E-Mail:kumadvathibed@gmail.com

2016-2017



Socially Useful Productive Work

ಸಾಮಾಜಿಕ ಉಪಯುಕ್ತ ಉತ್ಪಾದನಾ ಕಾರ್ಯ



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E-Mail: kumadvathibed@gmail.com

Annual Report on Socially Useful Productive Work (SUPW) - 2016-2017

The National Education Commission also known as Kothari Commission (1964-66) pointed out that there should be Work Experience followed by vocationalization of education in the school system. It was stated that the curriculum of school education should be directly linked with the productivity so as to contribute to our National Development. So it was proposed to implement the concept of work experience in Indian schools. It also conceived by our leaders during the national movement for freedom and as propounded-by Mahatma Gandhi has its genesis in work-based education. He was of the opinion that if education is based on socially useful productive work, it would be an instrument for personality development and social transformation.

The Review committee also known as Ishwarbhai Patel committee was appointed in 1977 to examine ten-year school system, in which the committee recommended the term "socially useful productive work" (SUPW) to work experience (WE) and recommended that SUPW to be an integral part of curriculum at all stages of school education. In the light of recommendations of committee SUPW was introduced at the school level in different states and Union Territories. It has been introduced and implemented under different names, such as Craft education (1937), work Experience (1967) and then socially useful productive work (1977).

The SUPW was works practiced on the basis of following objectives.

- a) Familiarize with the different productive activities in his community.
- b) Understand the scientific principles involved in various forms of work.
- c) To acquire knowledge of sources of raw materials and different tools and equipment used in the production of goods and services.
- d) Understand utility of Productive work and services to community.
- e) Understand the process of planning and organization of productive work.
- f) Develop an awareness of social problems.
- g) Develops an understanding to solve the problems and come up with new ideas and innovations.

As per academic work year 2016-17, the student teachers given hands-on experience with demonstration on various types of skills through social useful production work classes. In these classes the Teacher educators and the student teachers them self act as resource persons and demonstrate, explain the making of various handicrafts and their use. The SUPW work was planned as per practice:

- College has facilitated SUPW practices every Saturday in a week.
- College provides SUPW materials for productive works and some low cost productive works student teachers were informed to bring needful materials from home.
- In each classes college introduces a resource persons and if student teachers have such skills they were also performed as resource person of the class.
- The active participation and involvement of each student in this class were assessed by the mentor teacher and grades were given at the end of the course.

The following are the SUPW activities were conducted during the academic year 2016-17.

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Shikaripura – 577 427

Shivamogga District

a: 08187 – 222383, 222067

E-Mail: kumadvathibed@gmail.com

Introductory Class

Date 11-03-2017



Dr.Shivakumar G S giving introduction about SUPW activities

Introductory Class:

Dr. Shivakumar G S

Assistant Professor Kumadvathi College of Education Shikaripura

On 11th march 2017, Dr. Shivakumar G.S gave an introductory class pertaining to the socially useful productive work. The aims and objectives of SUPW are discussed in detail and also explained about the various socially useful activities that may be conducted under SUPW. This class becomes the basis for the future activities. All the student teachers are actively participated in the class.





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E-Mail: <u>kumadvathibed@gmail.com</u>

Note Pad Preparation

Date 18-03-2017





Student Teachers actively involved in preparing the Note pads

Demonstration:

Dr. Yadukumar M

Assistant Professor

Kumadvathi College of Education

Shikaripura

Materials required:

- * A4 size white Sheet
- * A4 size Colored thick sheet
- * Transparent tape
- * Scissor
- * Cutter
- * Scale

PROCEDURE:

- ❖ Cut the A4 size white sheets into two exact halves.
- ❖ Cut A4size colour thick sheet into two exact halves and print theses sheets with required information and later make it into half size.
- ❖ Count about 08 half A4 size sheets and place them in between the printed coloured sheet and thick bound sheet.
- ❖ Staple all these sheets and Cover the stapled region with coloured gum tape at the top of the Notepad.
- Now the Note pad is ready to use.





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Shivamogga

District

1 : 08187 − 222383, 222067

E-Mail: kumadvathibed@gmail.com

Date:

01-04-2017

VISIT TO KUMADVATHI APPAREL TRAINING & DESIGN CENTER



Student Teachers in front of Kumadvathi Apparel Training & Designing Centre



Smt. Kaveri giving demonstrations about stitching



Smt. Kaveri giving demonstrations about elastic stitching

As a part of our weekly Socially Useful Productive Work, On April 1st 2017 our student teachers gave visit to Kumadvathi Apparel Training & Design Center in our campus. In the centre, Smt.Kaveri the instructor took our student teachers to all the blocks, like cloth cutting section, cloth stitching section as well as dress ironing sections.

In each sections there were good number of modernized machines were present like, Single Needle Lock Stitch With Edge Trimmer Machine, Two Needle Lock Stitch Split Needle Machine, Two Needle Lock Stitch Machine, High Speed Single Needle Lock Stitch Button Holing M/C, Electronic Button Stitch Machine, Two Needle Five Thread Over lock Machine, Four Needle Elastic Insert Machine, Uniflow Vacuum Ironing Machine full set, Eastman Straight Knife Cutting Machine. Most important thing is that, all the machines

were found in good working conditions. Our student teachers curiously asked about various training courses available in the centre at the same time they have made a note of all the information given by instructor.

The student teachers have expressed their views regarding the importance of the visit, saying that the visit to Kumadvathi Apparel Training & Design Center was found meaningful.





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E-Mail: kumadvathibed@gmail.com

a: 08187 – 222383, 222067

Date:

08-04-2017

Handmade Greeting Card Preparation



Student Teachers involved in making handmade greeting cards.



Smt. Vani Nayaki DC Assistant Prof & Shilpa student teacher giving demonstration



Student Teachers involved in making handmade greeting cards.

As a part of our weekly Socially Useful Productive Work, On April 8th 2017 our student teachers are oriented to make handmade greeting cards. Smt.Vani Nayaki D C Assistant Professor Kumadvathi College of Education gave demonstration regarding the preparation of Greeting cards. Shilpa student teacher supported the demonstrator. Things Required:

Old wedding cards, Drawing sheets, Sketch pens, Fevicol, Scissor.

Procedure:

First we need to cut the different designs or pictures which were present on the old wedding cards. Now cut the drawing sheet into exact A4 size sheets. Later fold the A4 size drawing sheet in the middle, on the outer cover page of the sheet, we need to paste the designs or pictures creatively so that the greeting card looks attractively. If at all we need, we can also draw the boundaries with coloured sketch pens. So now the Handmade Greeting card is ready.



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Hand Made Paper Bag Making

Date: 22-04-2017



Student Teachers involved in making Paper Bag.



Sri. Chandrappa, Arts and craft Teacher giving demonstration.



Student Teachers involved in making Paper Bag.

As a part of our weekly Socially Useful Productive Work, On April 22nd 2017 our student teachers are oriented to make Paper bag. Candrappa Art and Craft teacher gave demonstration regarding the Handmade Paper Bag making.

Things Required:

Satin Tape, Scissor, Fevicol gum and some paper flower designs.

Procedure:

First we need fold the handmade paper sheet into exact half sheet. Then cut the sheet into 17 Cms long and 15 Cms width area. Later we need to join the cut area of the sheet with the gum. Then all along the sides of 17 cms length paper, fold about 3Cms and join the folded area properly with the fevicol gum. Now the bag will be more or less in a rectangle shape.

To make the holdings for the bag, take about 2 Mts of satin tape of contrastable colour which can match with the colour of the bag. Then join cut ends of the satin tape with fevicol gum. We can design the bag with paper cuttings. Now the Handmade Paper Bag is ready to use.





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Date:

13-05-2017

Fish wire Hangings Making



Student Teachers involved in making Fish wire Hangings



Student Teacher Shilpa giving demonstration.



Student Teachers involved in making Fish wire Hangings

On May 13th 2017 our student teachers are oriented to make Fish wire Hangings. Student teacher Miss.Shilpa gave meaningful demonstrations about the Fish wire hangings making. In the activity all the student teachers took active participation and made the Fish wire hangings beautifully with keen interest and they have enjoyed activity.

Things Required:

Fish wire of different colours, Stapler, Stapler pins.

Procedure:

First we need to cut the fish wire into exact lengths of 4 Inch pieces. Later join the cut ends of the 4 inch length pieces of fishwire with the overlapping of 1 inch by stapling the cut ends. Now take another fishwire piece of 4 inch length and interlock with first round shaped fishwire in a chain manner. Like this keep on interlocking the round shaped fishwires in a serial manner to a length of about 8 feets. Now the fishwire hangings are ready for use.

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Date: 09-09-2017

ENVELOP PREPARATION (4.5 X 10 Inches)



Dr. Yadukumar M giving demonstration



Student Teacher involved in envelop preparation

Demonstration:

Dr. Yadukumar M

Assistant Professor

Kumadvathi College of Education

Shikaripura

Materials required: * Brown Sheet

* Scissor

* Cutter

* Scale

* Fevicol

PROCEDURE:

- ❖ Cut the Brown sheets into exact 15 x 12.5 inches sized sheet.
- ❖ Fold the 15 x 12.5 inches sized sheet in such a way by leaving 10 inches in the middle and cover remaining 2.5 inch area of both sides by overlapping one another.

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	*	Later in the 12.5 inch area of the sheet, fold on either side by leaving 10 inches in
		the middle such a way that one side 0.5 inch and 1 inch on another side.
	*	Make both the edges to curve shape with the help of scissor.
	*	Paste the horizontal end with the gum.
	*	Curve the lateral ends with the help of scissor. And paste the one edge ie. 0.5 inch
		area with gum.
	*	Allow it to dry for few minutes.
	*	Now envelop is ready to use.
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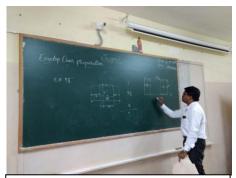
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Date: 12-09-2017

ENVELOP PREPARATION (12 X 10 Inches)



Dr. Yadukumar M giving demonstration



Student Teacher involved in envelop preparation

Demonstration:

Dr. Yadukumar M

Assistant Professor

Kumadvathi College of Education

Shikaripura

Materials required: * Brown Sheet

* Scissor

* Cutter

* Scale

* Fevicol

PROCEDURE:

❖ Cut the Brown sheets into exact 15 x 20.5 inches sized sheet.

- ❖ Fold the 15 x 20.5 inches sized sheet in such a way by leaving 10 inches in the middle as width area and cover the remaining 5.5 inch and 5 inch area of both sides by overlapping one another.
- ❖ Later in the 15 inch area of the sheet, fold on either side by leaving 12 inches in the middle such a way that one side 2 inch and 1 inch on another side.
- ❖ Make both the edges to curve shape with the help of scissor.
- ❖ Paste the horizontal end with the gum.
- ❖ Curve the lateral ends with the help of scissor and paste the one edge ie. 1 inch area with gum.
- ❖ Allow it to dry for few minutes.
- ❖ Now envelop is ready to use.





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Date: 22-09-2017

BOOK BINDING



Sri. Nagendrappa S Assistant Professor giving demonstration.



Smt. Kavitha Assistant Librarian giving demonstration.

Demonstrator:

*Sri.Nagendrappa S

Assistant Professor Kumadvathi College of Education Shikaripura

*Smt. Kavitha

Assistant Professor Kumadvathi College of Education Shikaripura

Materials required:

- * Books to be put binds
- * Scissor
- * Cutter
- * Scale
- * Plastic Transparent sheet roll.

Sri.Nagendrappa S Assistant Professor and Smt. Kavitha Assistant Librarian gave demonstrations regarding the way the bindings can be put for the good number of books in library

PROCEDURE: In order to put the binding for the old and torn books the following procedure was followed.

- ❖ Cut the transparent plastic sheets into the size of the books to be bounded with leaving one inch area extra sheet on all sides by making use of scissor.
- ❖ Later place the book over the cut plastic sheet and fold the excess sheet inwardly and staple properly at the free end margin of the book.
- ❖ Then cut the excess plastic sheet left out at the bound region of the book.
- ❖ Now the book is ready with bindings.





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Shivamogga District

E-Mail: kumadvathibed@gmail.com

Date: 06-10-2017

BOOK BINDING



Sri. Shivakumar G S Assistant Professor giving demonstration.



Sri. Vishwanath G Assistant Librarian giving demonstration.

Demonstrator:

*Sri. Shivakumar G S

Assistant Professor Kumadvathi College of Education Shikaripura

*Sri. Vishwanath G

Assistant Librarian Kumadvathi College of Education Shikaripura

Materials required:

- * Books to be put binds
- * Scissor
- * Cutter
- * Scale
- * Plastic Transparent sheet roll.

Sri. Shivakumar G S Assistant Professor and Sri. Vishwanath G Librarian gave demonstrations regarding the way the bindings can be put for the good number of books in library

PROCEDURE: In order to put the binding for the old and torn books the following procedure was followed.

Cut the transparent plastic sheets into the size of the books to be bounded with leaving one inch area extra sheet on all sides by making use of scissor.

- ❖ Later place the book over the cut plastic sheet and fold the excess sheet inwardly and staple properly at the free end margin of the book.
- ❖ Then cut the excess plastic sheet left out at the bound region of the book.
- ❖ Now the book is ready with bindings.





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E-Mail: kumadvathibed@gmail.com

Date: 04-11-2017 &

18-11-2017

CLOTH GARLAND MAKING



Shilpa II year Student Teacher giving demonstrations



Student Teacher involved in cloth garland preparation

Demonstrator: *Shilpa P

II Year Student Teacher Kumadvathi College of Education Shikaripura

Materials required:

- * Cloths of three different colours, Cream, Red & green
- * Scissor
- * Needle
- * Thread

To make cloth garland of red, cream and green colours, Take one meter length cloths of the mentioned colours, later cut them into linear pieces with the width of 2cms in all the three coloured cloths. Then cut the linear cloth into diamond shapes pieces in all the three cloths.

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Date: 14-12-2017

PHENOL PREPARATION



Vijay of Kumadvathi College of Education giving demonstration



Student Teacher involved in the preparation of Phenol

Demonstrator: *Shilpa P

Sri.Vijay

Kumadvathi College of Education

Shikaripura

Materials required:

* 10 Liters Phenol Compound

* 05 Liters Super Compound

* 01 Liter Scent

* 84 Liters Water

As a part of our every week SUPW activity, on 14th of December Phenol preparation demonstration was carried out. Mr. Vijay of Kumadvathi College of Education gave demonstration. In order to prepare 100 Liters of Phenol, we need 1Liter of scent, 10 Liters of Phenol Compound, 5 Liters of Super Compound and 84 Liters of Water.