SAP (DRS-PHASE-III)
SCHOOL OF EDUCATION
DEVI AHILYA VISHWAVIDYALAYA, INDORE

PROGRESS REPORT
APRIL, 2010—MARCH, 2011
APRIL, 2011—MARCH, 2012

1. National Level Workshop was conducted in the department during 15-17 March 2012.
   Theme of the workshop was "Research Writing in Social Sciences"
   Forty participants from various parts of India and 25 students from M.Ed class attended the workshop and were benefitted from it.

   Experts/Speakers of the workshop
   - Dr. J.S. Grewal, Retd Prof. & member WRC, NCTE
     Topic- "Writing References in Research"
   - Dr. Ashutosh Biswal, Associate Prof, CASE, Department of Education M.S. University Baroda.
     Topic- "Review of Related Literature and Rationale"
   - Dr. Archana Dubey, Head, School of Education, DAVV, Indore
     Topic- "Research Report Writing in Social Sciences: Developing Theoretical and Conceptual Frame work"
   - Prof. Gyan Prakash, School of Economics, DAVV, Indore
     Topic- "Ethics in Social Sciences Research"
   - Prof. S.K. Tyagi, Head, School of Social Science, DAVV, Indore
     Topic- "Use of SPSS and Interpretation of various types of tests"
   - Prof. H.R. Pal, School of Education, DAVV, Indore
     Topic- "Report Writing on Psychological experiments"
   - Dr. Meena Buddhisagar, Associate Prof. School of Education, DAVV, Indore
     Topic-"Initiating Research Writing"
   - Dr. Kamakshi Agnihotri, Associate Prof. School of Education, DAVV, Indore
     Topic- "Language in Research Writing-English"
   - Mr. Avtar Jeet Singh, Assistant Prof. School of Education, DAVV, Indore
     Topic- "Displaying Data/Review books & Articles & Publishing Research and Presentation of Analysis of the Dissertation/Research/Synopsis/Papers/Articles by the participants.

- Mr. Raghvendra Kumar Hurmade, Assistant Prof. School of Education, DAVV, Indore
  Topic- "Language in Research Writing-Hindi"

2. Seminar on "Popularizing Environmental Science & Solar Technologies in India".
   Chief Guest: - Hon. Vice-Chancellor
   Date: - April 20, 2012
   Venue: - I.M.S. Auditorium DAVV, Indore

Speakers
- Mr. Yogesh D. Jadhav
  Chief Operating Officer of Barli Institute
- Dr. R.L. Sawhney
  Prof. Department of Energy and Environment, TERI University, New Delhi.
- Prof. Ajay Chandak
  Consultant, Innovator and Designer Renewable energy and Energy efficiency system Dhule, Maharastra.
- Er. Deepak Gadhia
  International Centre for Networking, Ecology, Education & Re-integration, Valsad, Gujrat.
- Fr. Rappai Poothokaren
  Director, S.J. Xavier Technical Institute Sevasi, Vadodara.

3. Computer Awareness Progamme was organized for students of slum area-Visarjan Ashram, Navlakha from August, 2011 to March, 2012
   Total number of students 20 of class 7th participated in the programme.
   - On demand of Visarjan Ashram, every Tuesday computer Awareness (2 hours) classes were conducted in Visarjan Ashram.
   - Every Friday Computer Practical classes for 2 hours were organized in the Departmental Computer Laboratory.

Following Syllabus was covered in the practical classes

- Notepad:- What is Notepad, How do I open Notepad, How Do I change the Font style & size, cut, copy, paste, delete text, Insert the

time & date in a document, Find & replace specific characters or words etc.

- <u>WordPad</u>:- What is WordPad, difference between Notepad & WordPad, How do I open WordPad, How Do I change the Font style & size, cut, copy, paste, delete text, Insert the time & date in a document, Find & replace specific characters or words, text color, background color, picture option, bullets, line spacing, paragraph alignment etc.
- <u>Paint</u>:- How do I open Paint, Create drawing, use of pencil, Fill with color, Insert text, Eraser, Magnifier, Use of different Brushes, Shapes, Edit color, Undo-redo etc.
- <u>Ms-Word</u>:- How do I open Ms-Word, Difference between Ms-word 2003 & Ms-word 2007, save, save-as, cut, copy, paste, delete, find, replace, goto, page layout, date & time, page number, Header & Footer, Insert- picture, diagram, clip-part, Insert & draw- table, Bullets & Numbering, Font size & color etc.
- <u>Internet</u>: - What is Internet, What is Google search, How Mail Id is created, Uses of Internet, How to search data on Internet.

4. One day Seminar was organized on "Environmental Awareness" on January 17, 2012. The speaker was Hon. Padmshree Kutti Menon. This Program was unique because many eminent persons from the field of education & other fields participated in the program. The speaker answered the questions posed by the students.

5. Twenty students of B.Ed class visited Solar Energy Plant Situated at Sanawadiya on January 3, 2012. This visit gave them first hand information about Solar Energy and various uses of Solar Energy.

6. Twenty students of B.Ed class visited Barli Gram (Vijaynagar) on January 10, 2012, with an objective of giving actual knowledge as per the requirement of the syllabus under the subject named "Education and Environment" This visit was quite beneficial for the students.

7. Health Awareness Programmes were organized for people of slum area in Indore with the help of health professionals of Indore.
- On December 18, 2011 Free health checkup & counseling, Banganga By Dr. Prashant Joshi, Nerologist

- On January 20, 2012 Free health checkup & follow up, Gandhi nagar
  By Dr. Shiela Verma, Anesthetist
- On February 11, 2012 Free health checkup & counseling, Dharampuri
  By Dr. Seema Vijayvergy, Gynecologist & Pre marriage counselor
- On March 25, 2012 Free health checkup, Banganga
  By Dr. Shiela Verma

All the above health programmes were organized with the aim of providing health awareness to the people of slum area. In this way the Department is helping in providing free health checkups, Diet plans and specially making the people aware about Hygiene, Pre-marriage Counseling etc and thus discharging its obligation to the community.

8. Computer Awareness Progamme was organized for the students of slum area-"Govt. Middle School, Tejaji chowk, Palda" during February, 2011 to March, 2012. Total number of students 20 (class 8th).
   - Every Monday computer classes were conducted in the School for (2 hours) using SAP mobile Van & Computer units.
   - During April 10, 2012 to May 4, 2012, twenty one days course was conducted for 20 students of class 8th of the school. In this course daily 2 hours practical classes were conducted in the Computer laboratory of School of Education.

Following Syllabus was covered in the practical classes

- Notepad
- WordPad
- Paint
- Ms-Word
- Internet

9. Twenty students of M.Ed of Special Education visited Rehabilitation centre for mentally ill women on November 6, 2011. The objectives of the visit were to acquaint students with the causes of mental illness, treatment and role of family, society and community in Rehabilitation of these women. This visit gave the real base line and unique center of attention to the students of M.Ed class. All the students got first hand experience & practical knowledge about rehabilitation of mentally ill women.

10. Computer Awareness programme was conducted in the Govt. High School of Village Dudhiya for twenty girls Students of class 9th during August, 2010 to November, 2011 Every Tuesday 2 hours classes of basic computer course were conducted in the School of village Dudhiya. The students actively participated in the programme.

Following Syllabus was covered in the course

- What is Computer, What is Software and Hardware (functionality of CPU, Mouse and Keyboard).
- Notepad
- WordPad
- Paint
- Ms-Word

11. A Workshop was organized on "Models of Teaching" during February 18-19, 2011, of School of Education, DAVV, Indore.
- Models covered:-Training Model
  Communication Model.
- Speakers:-
  Dr.Anuradha Joshi (Dean, School of Education)
  Dr. Archana Dubey (Head, School of Education)
  Dr. Meena Budhisagar (Reader, School of Education)
  Dr. Kamakshi Agnihotri (Reader, School of Education)
  Dr. Madhulika Verma (Sr. Lecturer, School of Education)
  Mrs. Veena Paithankar (Craft Teacher, School of Education)

Training & Communication Models of teaching happen to be one of the thrust areas of Education Technology. Both these models are concentrated on the mastery of skills based on Behavior modification.

12. Eleven students of B.Ed class visited Readymade Complex with an objective of giving them actual knowledge as per the requirement of the Syllabus under the subject/work experience named "Sewing and Embroidery" This visit was beneficial for the students.

13. Lectures for NET aspirants December , 2011
    - Speakers:
      Prof. S.K. Tyagi, Professor, School of Education, DAVV, Indore
      Prof. H.R. Pal, Professor, School of Education, DAVV, Indore
      Dr. Archana Dubey, Reader, School of Education, DAVV, Indore

14. Workshop on "Uses of SPSS in Social Science Research" January 3-9, 2011.
    Speakers:-
    - Prof. S.K. Tyagi, School of Education, DAVV, Indore
    - Dr. Archana Dubey, Head, School of Education, DAVV, Indore
    - Dr. Anuradha Joshi, Prof. School of Education, DAVV, Indore
    Technical Support:-
    - Nirmala Bhandari, JRF School of Education, DAVV, Indore
    - Hitesh Sharma, SRF School of Education, DAVV, Indore
    - Mahendra Patidar, JRF School of Education, DAVV, Indore
    - Shamim Aara Hussain, JRF School of Education, DAVV, Indore

15. UGC Refresher Course in "Research methodology in Social Science" March 3-4, 2011, ASC, DAVV, Indore.
    Speaker:-
    - Prof. S.K. Tyagi, School of Education, DAVV, Indore.
    Topics:-
    - Major data forms: Data entry considerations.
    - T-test: Data entry, analysis and interpretation.

16. Many lessons for one Problem using SPSS, Tuesday seminar, February 22, 2011, School of Education, DAVV, Indore.
    Speaker:-
    - Prof. S.K. Tyagi, School of Education, DAVV, Indore.

17. MCQ in Research Development and Statistics in Social Science on March, 2011, (200 questions with Hints).

18. Development of Instructional Material in Psychological Practical by Prof. H.R. Pal & R. Devda, September, 2011.

19. Development of Instructional Material in Hindi Grammar by Prof. H.R. Pal & R. Hurmade (ongoing).

20. Development of Video Instructional Material in Educational Psychology by Prof. H.R. Pal & H. Sharma (ongoing).

21. Developed Objective Test Item in Educational Psychology by Prof. H.R. Pal.