


1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during last five years

| S. No. | Name of Programs | Name of the Courses | Activity |
|--------|-----------------------------|---|----------------------------|
| 1. | B. Sc.- III Botany | Lab Course (Practical) | Field Work |
| 2. | M.Sc.- IV Sem. Botany | Lab Course (Practical Based on Paper-I) | Field Work |
| 3. | M.Sc.- IV Sem. Botany | Lab Course (Practical Based on Paper-II) | Field Work |
| 4. | M.Sc.- I Sem. Zoology | Lab Course-I (Practical Based on Paper-I & II) | Field Work |
| 5. | M.Sc.- II Sem. Zoology | Lab Course-I (Practical Based on Paper-I & II) | Field Work |
| 6. | M.Sc.- III Sem. Zoology | Lab Course-I (Practical Based on Paper-I & II) | Field Work |
| 7. | M.Sc.- III Sem. Zoology | Lab Course-II (Practical Based on Paper-III & IV) | Field Work |
| 8. | M.Sc.- IV Sem. Zoology | Lab Course-II (Practical Based on Paper-III-C) | Field Work |
| 9. | M.Sc.- IV Sem. Chemistry | Paper No. CH-22 (Environmental & Applied Chemical Analysis) | Field Work |
| 10. | M.Sc.- IV Sem. Physics | Project Work | Project Work |
| 11. | M.Sc.- II Sem. Home Science | Part-III(Internship/Field Placement) | Internship/Field Placement |
| 12. | M.A.- I Sem. Sociology | Paper-V (Practical-I) | Field Work |
| 13. | M.A.- II Sem. Sociology | Paper-X (Practical-II) | Field Work |
| 14. | M.A.- IV Sem. Sociology | Paper-XX (Project Report) | Field Work |
| 15. | M.A.- IV Sem. Geography | Paper –XIX (Field Work-Physical and Socio-Economic) | Field Work |
| 16. | M. Com.- IV Sem. | Project Work | Project Work |
| 17. | PGDCA | Project Work | Project Work |




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1.3.3 Percentage of students undertaking project work/field work / internship (Data for the latest completed academic year)

| S. No. | Name of Programs | No. of Students |
|------------------------------|---------------------|-----------------|
| 1 | M.Sc.- Botany | 14 |
| 2 | M.Sc.- Zoology | 80 |
| 3 | M.Sc.- Chemistry | 14 |
| 4 | M.Sc.- Physics | 10 |
| 5 | M.Sc.- Home Science | 22 |
| 6 | M. Com. | 70 |
| 7 | M.A.- Sociology | 22 |
| 8 | M.A.- Geography | 61 |
| 9 | PGDCA | 28 |
| Total No. of Students | | 321 |



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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Botany

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|----------|--|--|
| 1 | 31 | 17/12/14 | Agriculture College Kawardha | Field work |
| 2 | 15 | 15/09/15 | Maîtri Bag, <i>Bhilai</i> | Field work |
| 3 | 31 | 28/11/15 | Sankaracharya Colege, Bhilai | Field work |
| 4 | 30 | 30/09/16 | Rajim and Jaitmai | Field work |
| 5 | 29 | 13/01/18 | Bhoramdev and Sarona Dam | Field work |
| 6 | 29 | 19/01/18 | College Campus, Govt. Dr. W. W. Patankar Girls PG College, Durg | Field work |
| 7 | 14 | 04/04/19 | Govt. V. Y. T. PG Auto. College, Durg | Field work |



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Department of Chemistry

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|----------|--|--|
| 1 | 14 | 16/10/18 | Govt. Soil Test Laboratory Ruaabadha, Bhilai | Field work |

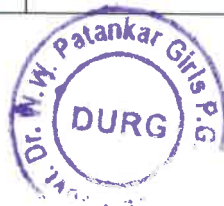


S2
PRINCIPAL
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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Home Science

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|-------------------------|--|--|
| 1 | 14 | 14-15/04/16 | The Avalon Hotel, Malviya Nagar, Durg | Field work |
| 2 | 18 | 19-20/01/17 | The Avalon Hotel, Malviya Nagar, Durg | Field work |
| 3 | 07 | 13-14/04/18 | The Avalon Hotel, Malviya Nagar, Durg | Field work |
| 4 | 11 | 07-08/02/19 | The Avalon Hotel, Malviya Nagar, Durg | Field work |
| 5 | 17 | 25/06/14 to 24/07/14 | JLN Hospital and Research Center, Bhilai (C.G.) Apollo BSR Hospital Bhilai, (C.G.) Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.) | Internship |
| 6 | 14 | 24/06/15 to 23/07/15 | JLN Hospital and Research Center, Bhilai (C.G.) Apollo BSR Hospital Bhilai, (C.G.) Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.) | Internship |
| 7 | 18 | 26/06/16 to 25/07/16 | JLN Hospital and Research Center, Bhilai (C.G.) Apollo BSR Hospital Bhilai, (C.G.) Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.) | Internship |
| 8 | 08 | 28/06/17 to 27/07/17 | JLN Hospital and Research Center, Bhilai (C.G.) Apollo BSR Hospital Bhilai, (C.G.) Chandu Lal Chandrakar Memorial Hospital | Internship |





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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Mathematics

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|----------|-------------------|--|
| 1 | 39 | 24/01/15 | Muktangan, Raipur | Excursion Tour |





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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Zoology

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|--------------|---|--|
| 1 | 20 | 10/11/15 | Maitri Bag, Bhilai | Field work |
| 2 | 20 | 04-20/01/16 | College Campus, Govt. Dr. W.W. Patankar Girls PG College, Durg | Field work |
| 3 | 20 | 26/11/16 | Museum B.M.M. Sec. 9, Bhilai | Field work |
| 4 | 20 | 24/09/17 | Kirti Pathology Lab, Durg | Field work |
| 5 | 20 | 24/09/18 | College Campus, Govt. Dr. W.W. Patankar Girls PG College, Durg | Field work |
| 6 | 20 | 16/10/18 | Shivnath River, Durg | Excursion Tour |
| 7 | 20 | 15/11/18 | Nehru Nagar, Bhilai | Field work |
| 8 | 20 | 26/11/18 | Maitri Bag, Bhilai | Field work |
| 9 | 20 | 21, 25/02/19 | Kirti Pathology Lab, Durg | Field work |





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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Geography

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|---------------|------------------------|-------------|------------------------------------|---|
| 1 | 49 | 31/10/15 | Malajkundam, Kanker (C. G.) | Field work |
| 2 | 60 | 03/12/16 | Chilfi Valley (C. G.) | Field work |
| 3 | 09 | 17/02/17 | Amarkantak (M.P.) | Field work |
| 4 | 35 | 22/01/18 | Gangrel Dam, Dhamtari (C. G.) | Field work |
| 5 | 54 | 08/02/19 | Karela Bhavani, Rajnandgoan(C. G.) | Field work |
| 6 | 09 | 2014-15 | Survey | Field work |
| 7 | 09 | 2015-16 | Survey | Field work |
| 8 | 08 | 2016-17 | Survey | Field work |
| 9 | 02 | 2017-18 | Survey | Field work |
| 10 | 07 | 2018-19 | Survey | Field work |





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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Physics

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|-------------|-------------------------|--|
| 1 | 16 | 19-20/10/16 | Amarkantak (M. P.) | Excursion Tour |
| 2 | 17 | 28-29/10/17 | Jagannath Puri, (Udise) | Excursion Tour |




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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Commerce

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|----------|---------------|--|
| 1 | 14 | 07/03/18 | Sita Rice mil | Excursion Tour |




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Girl's PG. College, Durg (C.G.)

Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Sociology

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|-------------|--|--|
| 1 | 10 | 16/02/15 | Nagpura Tirth, Khairagarh, V.V. Trimurti Parisar Rajnandgoan | Excursion Tour |
| 2 | 06 | 12/02/16 | Ganga Maiya Balod, Siyadevi, Ona-Kona, Gangrel Bandh Dhamtari | Excursion Tour |
| 3 | 03 | 25-29/11/17 | Rastrapati Bhavan, Gandhi Smarak, Lal Kila, Humaayu Ka Makbara (Delhi) | Excursion Tour |
| 4 | 05 | 17/02/18 | Park, Purkhautin, Muktangan, Science City, Raipur | Excursion Tour |
| 5 | 10 | 23-25/02/19 | Amarkantak (M.P.) | Excursion Tour |
| 6 | 10 | 2014-15 | Survey | Field work |
| 7 | 26 | 2015-16 | Survey | Field work |
| 8 | 20 | 2016-17 | Survey | Field work |
| 9 | 22 | 2017-18 | Survey | Field work |
| 10 | 22 | 2018-19 | Survey | Field work |




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Girls PG. College, Durg (C. G.)

Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Economics

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|---------------|------------------------|-------------|-------------------------------|---|
| 1 | 22 | 15/11/16 | Bhilai Steel Palnt, Bhilai | Excursion Tour |
| 2 | 14 | 15/12/17 | Bhilai Steel Palnt, Bhilai | Excursion Tour |





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Girls PG. College, Durg (C.G.)

Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Political Science

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|----------|--|--|
| 1 | 24 | 16/02/15 | Nagpura, Khairagarh, Patal Bhairvi, Rajnandgoan | Excursion Tour |
| 2 | 20 | 12/02/16 | Balod, Siyadevi, Ona- kona | Excursion Tour |
| 3 | 13 | 18/11/16 | Vidhan Sabha Bhavan, Raipur | Excursion Tour |
| 4 | 04 | 25/11/17 | Rastrapati Bhavan, Lal Kila, Humaayu Makbra, (Delhi) | Excursion Tour |
| 5 | 15 | 17/02/18 | Urjapark Mukhtangan, Siience city, Raipur | Excursion Tour |
| 6 | 10 | 08/02/19 | Karela Bhavani, Dongargarh | Excursion Tour |




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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Hindi

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|--------|-----------------|-------------|--|--|
| 1 | 15 | 16/02/15 | Nagpura Tirth, Khairagarh, V.V. Trimurti Parisar Rajnandgoan | Excursion Tour |
| 2 | 16 | 12/02/16 | Ganga Maiya Balod, Siyadevi, Ona-Kona, Gangrel Bandh Dhamtari | Excursion Tour |
| 3 | 06 | 25-29/11/17 | Rastrapati Bhavan, Gandhi Smarak, Lal Kila, Humaayu Ka Makbara. Delhi | Excursion Tour |
| 4 | 18 | 17/02/18 | Park, Purkhautin Muktangan, Science City, Raipur | Excursion Tour |
| 5 | 11 | 23-25/02/19 | Amerkantat (M.P.) | Excursion Tour |




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Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of English

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|---------------|------------------------|-------------|---|---|
| 1 | 08 | 16/02/15 | Nagpura, Khairagarh, Rajnandgoan, Patal Bhairavi | Excursion Tour |
| 2 | 09 | 12/02/16 | Ganga Maiya, Balod, Siyadevi, Gangrel Dam, Dhamtari | Excursion Tour |
| 3 | 03 | 25/11/17 | Rashtrapati Bhavan, Gandhi Smarak, Lal Kila, Delhi | Excursion Tour |
| 4 | 07 | 17/02/18 | Urja Park, Muktangan, Science City Raipur | Excursion Tour |




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Girls PG. College, Durg (C.G.)

M.Sc. SEMESTER - IV

PAPER - I

PLANT REPRODUCTION AND UTILIZATION OF RESOURCES

MAX. MARKS-80

UNIT-I

Reproduction : Vegetative reproduction, Methods of propagation. Pollination, Pollination-mechanism and vector, Structure of pistil, Pollen stigma interaction, Sporophytic and gametophytic Self-incompatibility (Cytological, biochemical and molecular aspects), Fertilization, double fertilization, *in-vitro* fertilization.

UNIT-II

Male gametophyte : Structure of anther, Microsporogenesis, Role of tapetum, pollen development, male sterility, sperm dimorphism and hybrid seed production, Pollen germination, Pollen tube growth and guidance, Pollen storage, Pollen allergy, Pollen embryo sac.

Female gametophyte : Ovule development, Organization of embryo sac and Structure of embryo sac cells.

UNIT-III

Seed and Fruit development : Endosperm development during early, maturation and desiccation stages. Embryo genesis, Storage proteins of endosperm, Ultra structure and nuclear cytology, Cell lineage during late embryo development, Polyembryony, Apomixes, Embryo culture, Endospermic and non-endospermic seeds, Dynamics of fruit growth, biochemistry and biology of fruit maturation.

UNIT-IV

Utilization of resources : Plant used as avenue trees for shade, Pollution control and aesthetics. Innovation for meeting world food demands Origin of Agriculture. Green revolution: benefits and adverse consequences. Ethnobotanically important plants of Chhattisgarh. World centers of primary diversity of domesticated plants.

SUGGESTED READINGS :

- Bhojwani, S.S. and Bhatnagar, S.P. 2000. The Embryology of Angiosperms (4 revised and enlarged edition) Vikas publication House, New Delhi.
- Fageri, K. and Vander Pijl, L. 1979. The Principles of Pollination Ecology Pergamon Press, Oxford.
- Proctor, And Yeo, P. 1973. The Pollination of Flowers. William Collins, London.
- Raghavan. V. 1997. Molecular Embryology of Flowering Plants. Cambridge University, Press, Cambridge.

- Raghavan, V. 1999 Developmental Biology of Flowering Plants. Springer-Verlag: New York.
- Raven, P.H. Evert, R.J. and Eichhorn, and S.E. 1992. Biology of plants (5 edition). Worth, New York.
- Sedgely, M. and Griffin, A.R. 1989. Sexual Reproduction of Tree Crops. Academic Press, London.
- Shivanna, K.R. and Sawhney, V.K. 1997. Pollen Biotechnology for crop Production and Improvement.
- Shivanna, K.R. and Rangaswamy, N.S. 1992. Pollen Biology : A Laboratory Manual. Springer-Verlag, Berlin.
- Shivanna, K.R. and Johri, B.M. 1985. The Angiosperm Pollen : Structure and Function. Wiley Eastern Ltd., New York.
- Chandel, K.P.S., Shukla, G. and Sharma N. 1996. Biodiversity in Medicinal and Aromatic Plants in India; Conservation and Utilization. National Bureau of Plant Genetic Resources, New Delhi.
- Chrispeels, M.J. and Sdava, D. 1977. Plants, Food and People. W.H. Freeman and CO., San Francisco.
- Council of Scientific and Industrial Research 1986. The Useful Plants of India. Publications and directorate, CSIR, New Delhi.
- Kochhar, S.L. 1998. Economic botany of the Tropics, 2nd edition. Macmillan India Ltd. Delhi.
- Thakur, R.S., Puri, H.S. and Hussain, A., 1989. Major Medicinal Plants of India. Central Institute of Medicinal and Aromatic Plants, CSIR, Lucknow.
- Swaminathan, M.S. and Kocchar, S.L. 1989. Plants and Society. Macmillan Pub. London.

SUGGESTED LABORATORY / FIELD EXERCISES

- Study of microsporogenesis and gametogenesis in sections of anthers.
- Examination of modes of anther dehiscence and collection of pollen grains for microscopic examination (*Maize, Grasses, Cannabis Sativa, Croton, Tradiscantia, Brassica, Petunia, Solanum melongena* etc.)
- Tests for pollen viability and *in vitro* germination. Pollen germination using hanging drop and sitting drop cultures, suspension culture and surface culture.
- Estimating percentage and average pollen tube length *in vitro*.
- Role of transcription translation inhibitors on pollen germination and pollen tube growth.
- Pollen storage, Pollen-pistil interaction, self-incompatibility *in vitro* pollination.
- Study of ovule in cleared preparations, study of monosporic, bisporic and tetrasporic types of embryo sac development through examination of permanent, stained serial sections.
- ✓ • Field study of several types of flower with different pollination mechanisms (**wind pollination**, thrips pollination, bee/butterfly pollination, bird pollination).
- Emasculation, bagging and hand pollination to study of pollen germination, seed set and fruit development using self compatible and obligate out crossing system. Study of cleistogamous flowers and. Their adaptations.
- Study of nuclear and cellular endosperm through dissections and staining.

M.Sc. SEMESTER - IV

PAPER - I

PLANT REPRODUCTION AND UTILIZATION OF RESOURCES

MAX. MARKS-80

UNIT-I

Reproduction : Vegetative reproduction, Methods of propagation. Pollination, Pollination-mechanism and vector, Structure of pistil, Pollen stigma interaction, Sporophytic and gametophytic Self-incompatibility (Cytological, biochemical and molecular aspects), Fertilization, double fertilization, *in-vitro* fertilization.

UNIT-II

Male gametophyte : Structure of anther, Microsporogenesis, Role of tapetum, pollen development, male sterility, sperm dimorphism and hybrid seed production, Pollen germination, Pollen tube growth and guidance, Pollen storage, Pollen allergy, Pollen embryo sac.

Female gametophyte : Ovule development, Organization of embryo sac and Structure of embryo sac cells.

UNIT-III

Seed and Fruit development : Endosperm development during early, maturation and desiccation stages. Embryo genesis, Storage proteins of endosperm, Ultra structure and nuclear cytology, Cell lineage during late embryo development, Polyembryony, Apomixes, Embryo culture, Endospermic and non-endospermic seeds, Dynamics of fruit growth, biochemistry and biology of fruit maturation.

UNIT-IV

Utilization of resources : Plant used as avenue trees for shade, Pollution control and aesthetics, Innovation for meeting world food demands Origin of Agriculture. Green revolution: benefits and adverse consequences. Ethnobotanically important plants of Chhattisgarh. World centers of primary diversity of domesticated plants.

SUGGESTED READINGS :

- Bhojwani, SS. and Bhatnagar, S.P. 2000. The Embryology of Angiosperms (4 revised and enlarged edition) Vikas publication House, New Delhi.
- Fageri, K. and Vander Pijl, L. 1979. The Principles of Pollination Ecology Pergamon Press, Oxford.
- Proctor, And Yeo, P. 1973. The Pollination of Flowers. William Collins, London.
- Raghavan. V. 1997. Molecular Embryology of Flowering Plants. Cambridge University, Press, Cambridge.

LIST OF PRACTICALS :

1. To prepare ombrothermic diagram for different sites on the basis of given data set and to comment on climate.
2. To determine soil moisture content, porosity and bulk density of soil collected from varying depths at different locations.
3. To determine the water holding capacity of soils collected from different locations.
4. To determine percent organic carbon and organic matter in the soils of cropland, grassland and forests.
5. To estimate rate of carbon dioxide evolution from different soils using soda lime or alkali absorption method.
6. To determine gross and net phytoplankton productivity by light and dark bottle method.
7. To estimate the dissolved oxygen content in eutrophic and oligotrophic water samples by azide modification method.
8. To estimate chlorophyll content in sulphur dioxide fumigated and unfumigated plant leaves.
9. To study environmental impact of a given developmental activity using checklist as a EIA method.
10. To determine diversity indices (Shannon Wiener, concentration of dominance, species richness, equability and B diversity).
- ✓ 11. Field survey of a part of town or city to make the students aware of the diversity of plants in urban ecosystems.

REFERENCE BOOKS FOR LABORATORY EXERCISE:

- Magurran, A.E. 1988. Ecological diversity and its measurement. Chapman and Hall. London.
- APHA-AWWA-WPCF Standard methods for the examination of water and waste water, American public health association, Washington, D.C.
- Krebs, C.J. Ecological methodology, Harper and Row, New York, USA.
- Pielou, E.C. 1984. The interpretation of ecological data, Wiley, New York.
- Moore, P.W. and Chapman, S.B. 1986. Methods in plant Ecology. Blackwell scientific publications.

BOTANY

PAPER-I (Paper Code-0915)

PLANT PHYSIOLOGY, BIOCHEMISTRY AND BIOTECHNOLOGY

MLM : 50

UNIT-I Plant-water relations : Importance of water to plant life ; physical properties of water; diffusion and osmosis; absorption, transport of water and transpiration ; physiology of stomata.

Mineral nutrition : Essential macro and micro-elements and their role ; mineral uptake; deficiency and toxicity symptoms.

UNIT-II Transport of organic substances : Mechanism of phloem transport ; source-sink relationship ; factors affecting translocation.

Basic of enzymology : Discovery and nomenclature ; characteristics of enzymes ; concept of holoenzyme apoenzyme, coenzyme and cofactors ; regulation of enzyme activity, mechanism of action.

Photosynthesis : Significance ; historical aspects ; photosynthetic pigments ; action spectra and enhancement effects ; concept of two photosystems; Z-scheme ; photo-phosphorylation ; Calvin cycle ; C4 pathway ; CAM plants ; photorespiration.

UNIT-III Respiration : ATP - the biological energy currency ; aerobic and anaerobic respiration; Krebs' cycle, electron transport mechanism (chemi-osmotic theory) ; redox potential; oxidative phosphorylation ; pentose phosphate pathway.

Nitrogen and lipid metabolism : Biology of nitrogen fixation ; importance of nitrate reductase and its regulations ; ammonium assimilation ; structure and function of lipids; fatty acid biosynthesis ; Beta-oxidation ; saturated and unsaturated fatty acids; storage and mobilization of fatty acids.

UNIT-IV Growth and development : Definitions ; phases of growth and development ; kinetics of growth, seed dormancy, seed germination and factors of their regulation ; plant movements ; the concept of photoperiodism ; physiology of flowering ; florigen concept; biological clocks ; physiology of senescence, fruit ripening ; plant hormones auxins, gibberellins, cytokinins, abscisic acid and ethylene, history of their discovery, biosynthesis and mechanism of action; photomorphogenesis ; phytochromes and cryptochromes, their discovery, physiological role and mechanism of action.

UNIT-IV Genetic engineering : Tools and techniques of recombinant DNA technology ; cloning vectors ; genomic and cDNA library ; transposable elements ; techniques of gene mapping and chromosome walking.

Biotechnology : Functional definition ; basic aspects of plant tissue culture ; cellular totipotency, differentiation and morphogenesis ; biology of Agrobacterium ; vectors for gene delivery and marker genes ; salient achievements in crop biotechnology.

PAPER-II
(Paper Code-0916)

ECOLOGY AND UTILIZATION OF PLANTS M.M. : 50

UNIT-I Plants and environment : Atmosphere (gaseous composition), water (properties of water cycle), light (global radiation, photosynthetically active radiation), temperature, soil (development, soil profiles, physico-chemical properties), and biota.

Morphological, anatomical and physiological responses of plants in water (hydrophytes and xerophytes), temperature (thermoperiodicity), light (photoperiodism, heliophytes and sciophytes) and salinity.

UNIT-II Community Ecology : Community characteristics, frequency, density, cover, life forms hindrical spectrum; ecological succession.
Ecosystems : Structure, abiotic and biotic components : food chain, food web, ecological pyramids, energy flow; biogeochemical cycles of carbon, nitrogen and phosphorus.

UNIT-III Population ecology : Growth curves; ecotypes; ecads.
Biogeographical regions of India.

UNIT-IV Utilization of Plants
Vegetation types of India : Forests and grasslands.

Food plants : Rice, wheat, maize, millets, sugarcane.
Fibres : Cotton and jute.
Vegetable oils : Groundnut, mustard and coconut
General account of sources of firewood, timber and bamboos.

UNIT-V Spices : General account.
Medicinal plants : General account
Beverages : Tea and coffee.
Rubber.

| PRACTICAL SCHEME | M.M. 50 |
|----------------------------------|----------------|
| 01. Physiology | 08 |
| 02. Ecology | 08 |
| 03. Utilization of Plants | 05 |
| 04. Biochemistry / Biotechnology | 05 |
| 05. Spotting (1-5 spots) | 10 |
| 06. Project work | 04 |
| 07. Viva V. | 05 |
| 08. Sessional | 50 |

हेमचंद यादव विश्वविद्यालय,
दुर्ग (छ.ग.)



एम.एस-सी. रसायनशास्त्र
पाठ्यक्रम

सेमेस्टर परीक्षा- 2018-19

SYLLABUS

M. Sc. CHEMISTRY

SEMESTER EXAMINATION

2018-2020

NOTE :- The high lighted topic in the syllabus of M.Sc. IV semester is related to the field work and visit to soil testing lab"
PAPER NO. CH - 22

ENVIRONMENTAL & APPLIED CHEMICAL ANALYSIS

Max. Marks 80

UNIT - I

AIR POLLUTION MONITORING AND ANALYSIS

Classification of air pollution monitoring levels, air quality, standards and index, monitoring and analysis of selected air borne pollutants: SO₂, NO_x, SPM, Volatile organic compounds, Pb, CO₂, Persistent organic compounds, Hg, carbon and ozone Air pollution control devices Viz ESP, scrubber technique, baghouse filters etc. Atmospheric chemistry of acid rains, photochemical smog, greenhouse effect, global warming, ozone hole.

UNIT - II

SOIL AND WATER POLLUTION

Soil and water quality standards, monitoring and analysis of selected soil and water contaminants: COD, pesticides, heavy metals, POP's, fluoride, cyanide, nitrate, phosphate, oil & greese, Geobiochemical impact of municipal solid waste, steel plants effluent, domestic sewage. Control devices of water pollutants.

UNIT - III

FOOD ANALYSIS

- A. Introduction to general Constituents of food, Proximate Constituents and their analysis, Additives- Introduction -Types - Study of preservatives colors and Antioxidants and method of estimation, adulteration - Introduction, Types, Test for adulterants.
- B. Introduction of standards composition and analysis of following foods: Wheat, Bread, Biscuits, Jam, Jelly, Honey, Milk, Ice Cream, Butter, Cheese, Milk Powder, Oils and Fats, Tea, Coffee, Soft drinks, Alcoholic beverages, Cereal and pulses, Confectionery, Fruits, Vegetables, Egg, Fish, Meat.

UNIT - IV

COSMETICS, CLINICAL AND DRUG ANALYSIS

- A. Introduction of Cosmetics, evaluation of cosmetics materials, raw material and additives, Cosmetics colors, Perfumes in cosmetics, Cosmetics formulating, introduction, standards and methods of analysis, Creams, Facepowders, Make-up, Shaving preparations, Bath preparations.
- B. Concepts and principles of analytical methods commonly used in the clinical species: i.e. ammonia, Nitrogen, Ca, Cl, CO₂, Fe, K, Li, Mg, Na, P, urea, glucose.
Method for analysis of proteins (i.e. albumin, bilirubin, creatinine, cholesterol, HDL-cholesterol, triglycerides, creatinine) and Enzymes (i.e. Alanine Aminotransferase, acid phosphatase, alkaline phosphatase, amylase, aspartate, aminotransferase, cholinesterase, lactate, and lipase).

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Commerce - (M.Com)

M. Com. IVth Semester

Special attention to the Students. Students are required to select any one Specialization out of four suggested below.

Optional - Specialization

Optional Group - (A) Marketing

Optional Group - (B) Management

Optional Group - (C) Banking and Insurance

Optional Group - (D) Taxation and Accounting

Optional Group - (A) विपणन (Marketing)

| प्रश्न पत्र | प्रश्नपत्र का नाम | पूर्णांक | पेपर कोड |
|--------------------------------------|---|----------|----------|
| Paper - A I प्रश्न पत्र - A I | विपणन के सिद्धान्त (Principle of Marketing) | 80+20 | 401 |
| Paper - A II प्रश्न पत्र - A II | विज्ञापन एवं विक्रय प्रबन्ध (Advertising & Sales Management) | 80+20 | 402 |
| Paper - A III प्रश्न पत्र - A III | विपणन अनुसन्धान (Marketing Research) | 80+20 | 403 |
| Paper - A IV प्रश्न पत्र - A IV | अन्तर्राष्ट्रीय विपणन (International Marketing) | 80+20 | 404 |

गहत्वपूर्ण नोट :

सत्र 2014-15 से एम. कॉम. प्रथम, द्वितीय एवं तृतीय सेमेस्टर में सभी प्रश्न-पत्र अनिवार्य होंगे। उक्त परीक्षा में वैकल्पिक प्रश्न-पत्र चयन की व्यवस्था नहीं होगी।

एम. कॉम. चतुर्थ सेमेस्टर में विशिष्टीकरण समूह (A), (B), (C), (D) या (E) में से किसी भी एक वैकल्पिक समूह का चयन कर उस समूह के सभी चार प्रश्न-पत्र अनिवार्य रूप से लेने होंगे।

एम. कॉम. चतुर्थ सेमेस्टर में उपरोक्त विशिष्टीकरण समूह के अतिरिक्त 50 अंक की मौखिक परीक्षा तथा 50 अंक का परियोजना प्रतिवेदन (अधिकतम 50 पृष्ठों का) तैयार करना अनिवार्य होगा। यह प्रतिवेदन वाणिज्य या प्रबंध विषय से सम्बन्धित होगा।

सभी प्रश्न-पत्रों में लिखित परीक्षा 80 अंकों की तथा 20 अंकों की आन्तरिक मूल्यांकन परीक्षा होगी। आन्तरिक मूल्यांकन के अंक परीक्षार्थियों की उपस्थिति, सेमिनार, शोध एवं शैक्षणिक कार्य में भागीता, इकाईवार मूल्यांकन परीक्षा आदि के आधार पर प्रदान किये जायेंगे।


आन्तरिक परीक्षा एवं बाह्य परीक्षा में प्रश्नपत्रवार न्यूनतम उत्तीर्णांक 20 होगा। जो अध्यादेश क्रमांक 170 के प्रावधानों के अनुसार बंधनकारी होगा।

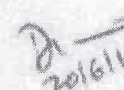
Optional Group-(E)

व्यापार पर्यावरण एवं वित्त और अनुसंधान

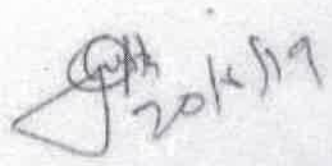
(Business Environment & Finance & Research)

| प्रश्न पत्र | प्रश्नपत्र का नाम | पूर्णांक | पेपर कोड |
|-----------------------------------|---|----------|----------|
| Paper - E I प्रश्न पत्र- EI | व्यापार पर्यावरण (Business Environment) | 80+20 | 431 |
| Paper - E II प्रश्न पत्र- EII | वित्तीय संस्थाएँ (Financial Institution's) | 80+20 | 432 |
| Paper - E III प्रश्न पत्र-EIII | अनुसंधान क्रियाविधि (Research Methodology) | 80+20 | 433 |
| Paper - E IV प्रश्न पत्र-EIV | सुरक्षा विश्लेषण (Security analysis) | 80+20 | 434 |


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**M.A./M. Sc. GEOGRAPHY
SEMESTER IV (2017-18)**

M.A./M.Sc. Geography Semester IV shall consist the following papers:

| S. No. | Paper | Title | M. M. | | |
|--------|-----------------|---|---------|-----------|-------|
| | | | Written | Int. Ass. | Total |
| 1. | XVI | Urban Geography | | | |
| 2. | XVII | Agricultural Geography | 80 | 20 | 100 |
| 3. | XVIII (A) | Geographical Information System | 80 | 20 | 100 |
| 4. | OR XVIII (B) | OR Environmental Geography | 80 | 20 | 100 |
| 5. | XIX | Field Work (Physical and Socio- Economic) | 80 | 20 | 100 |
| 6. | XX | Practical-IV :Geographical Information System and Quantitative Techniques | --- | --- | 100 |
| | | | --- | --- | 100 |

1. The M.A./M.Sc. Semester IV examination in Geography shall consist of 500 marks. There shall be three theory papers and one Field Work report each of 100 marks and one practical of 100 marks as follows.

| S. No. | Paper | Title |
|--------|-----------|---|
| 1. | XVI | : Urban Geography |
| 2. | XVII | : Agricultural Geography |
| 3. | XVIII (A) | : Geographical Information System |
| 4. | XVIII (B) | : OR Environmental Geography |
| 5. | XIX | : Field Work (Physical and Socio- Economic) |
| 6. | XX | : Practical-IV :Geographical Information System and Quantitative Techniques |

- The theory papers shall be of three hours duration.
- Candidates will be required to pass separately in theory and practical examinations.
- Candidates will be required to submit their Field Report in three copies in hard bound at least one hundred pages for Valuation.
- (a) In the practical examination the following shall be the allotment of time and marks
 - Practical record 20%
 - Lab Work (up to Four Hours) 70%
 - Viva on i & ii above 10%
- (b) The external and internal examiners shall jointly submit marks.
- (c) All the candidates shall present at the time of practical examination their practical record regularly signed by the teacher concerned.

SEMESTER – IV, (2017-18)

PAPER - XIX

FIELD WORK (PHYSICAL AND SOCIO- ECONOMIC)

UNIT – I Trace the prominent features of area to be surveyed. Identify salient landform features of selected area on a topographical sheet. Identify the landforms on the surface, while in the field. Also note the agents of erosion, transportation and deposition associated with the landforms.

UNIT – II Identity and classify the Bio-diversity in the area (Flora & fauna). Observe the relationship of various landforms, flora and fauna with land-use, settlement structure and life style of people.

Socio – Economic

UNIT – III Procure a cadastral map of the village/town for field mapping of the features of land-use and land quality. Procure/prepare the settlement –site map through rapid survey to map the residential, commercial, recreational (parks, playground), educational, religious and other prominent features. Conduct a socio-economic survey of the households with a structured questionnaire. Supplement the information by personal observations and perceptions.

UNIT – IV Based on observations of the land-use and results of the socio-economic enquiry of the households, prepare a critical field-survey report. Photographs and sketches, in addition to maps and diagrams, may supplement the report.

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FOOD AND NUTRITION
M.SC. PREVIOUS - 2ND SEMESTER

MARKING SCHEME:

PART I - THEORY

PART I - THEORY

| No. | Title | Marks | | | Total |
|------------|-------------------------------------|--------|------|---------|-------|
| | | Theory | Test | Seminar | |
| Paper V | Statistics and Computer Application | 80 | 10 | 10 | 100 |
| Paper VI | Food Science | 80 | 10 | 10 | 100 |
| Paper VII | Food chemistry | 80 | 10 | 10 | 100 |
| Paper VIII | Therapeutic Nutrition | 80 | 10 | 10 | 100 |

PART II - PRACTICAL

| Practical | Marks |
|---|-------|
| Practical II Food Science and Therapeutic Nutrition | 100 |

✓ PART III - INTERNSHIP / FIELD PLACEMENT

1. The student will be required to under go an internship/field placement for a total duration of six to eight weeks in their chosen area of interest after IInd semester which will facilitate their pursuing a professional career in same field.
2. This programme could be taken up either as a single block or in two different blocks. It is mandatory that the organization / institution (public/private) participating in the field.
3. Placement programme will be of good professional standing. The list may include Hospitals, state run NGO, Food industry, etc. . The student will be required to submit and present a report of the internship/field placement project after its completion. It is also envisaged that participating organization/institution will give their performance appraisal of the student work. Grade A (60% and above), Grade B (48% to 59%), Grade C (40% to 47%) should be given to the student after evaluation of field placement/internship report by the department. The grade will be mentioned in the mark sheet of the IVth semester of the student.
4. Excursion trip/field visits should be arranged regularly by the department for the up liftment of the knowledge of the students.
5. This programme is designed with the following objectives:
 - I. To enable the students to acquire an in-depth understanding of the practical aspects of knowledge and skills acquired during the course in the relevant subject/subjects.
 - II. To gain hands on experience for higher proficiency in their selected area of expertise To help the students to develop and have their analytical abilities for situation and analysis and bringing about improvements

PAPER - V

STATISTICS AND COMPUTER APPLICATION Max. Marks: 80

UNIT-I Objectives:

1. To understand the significance of statistics and research methodology in Home Science research.
2. To understand the types, tools and methods of research and develop the ability to construct data gathering instruments appropriate to the research design.

known indices, formulation of hypothesis, uses of descriptive studies.

5. **Principles of Epidemiology** - Definition, aims, uses, epidemiological approach

UNIT-III 6. Design Strategies in Research - (Analytical Studies I)

- a. Brief overview - Case control, clinical trials.
b. Issues in the design and conduct of case control studies—Selection of cases, selection of controls, matching, exposure status, analysis. Advantages and disadvantages.

7. **Screening for Disease** - Concept of screening, aims and objectives, uses of screening, types of screening.

UNIT-IV 8. Design Strategies in Research - (Analytical Studies II)

- a. Overview of types of Cohort studies.
b. Issues in the design of cohort studies—Selection of exposed population, selection of comparison group, obtaining data on exposure, follow-up, analysis, advantages, disadvantages.

9. **Health Information** - Component of health information system, uses of health information, sources of health information.

UNIT-V 10. Experimental Studies -

Randomized controlled trials (Clinical trials, protocol, selection of reference and experimental population, randomization, manipulation, follow-up, assessment.

11. Qualitative Research -

- a. PRA - Concept of PRA
b. Tools and Techniques
c. Evaluation

PRACTICAL - IV

INSTITUTIONAL MANAGEMENT

Max. Marks 100

1. Practical work at least in one institution related to the above topics.
2. Field trips
3. Management of a canteen in your institution.

OPTIONAL

PRACTICAL - IV

DISSERTATION ON CURRENT TRENDS IN FOOD AND NUTRITION

Max. Marks 100

a. Dissertation :

In any field of food science, nutrition and systematic writing of report along with statistical analysis of data

b. Current trends in food and nutrition:

Acquaintance of the students with current trends in the field of food and nutrition. Collection and compilation of latest reviews.

List of Practical of HTML

At least 10 practical of HTML & Web Designing

PGDCA-110:Project ✓

1. Scheme of Examination:- The Project should be done by individual student.

Practical examination will be of 3 hours duration. The distribution of practical marks will be as follows

| | | |
|--|---|-----|
| Software Demonstration | - | 40 |
| Project Report (Hard Copy + Soft Copy) | - | 20 |
| Project Demonstration/Presentation | - | 20 |
| Project Viva | - | 20 |
| Total | - | 100 |

2. Format of the student project report on completion of the project

- Cover page as per format
- Certificate of Approval
- Certificate of project guide/Center Manager
- Certificate of the company/Organization
- Certificate of Evaluation
- Declaration / Self Certificate
- Acknowledgement

In the "Acknowledgement" page, the writer recognizes his/her indebtedness for guidance and assistance of the thesis/report adviser and other members of the faculty. Courtesy demands that he/she also recognize specific contributions by other persons or institutions such as libraries and research foundations. Acknowledgements should be expressed simply, tastefully, and tactfully.

- Synopsis of the project
- Main Report
 - ✓ Objectives & Scope of the project
 - ✓ Theoretical Background of Project
 - ✓ Definition of problem
 - ✓ System Analysis & Design
 - ✓ System Planning (PERTC hart)
 - ✓ Methodology adopted, system Implementation & Detail of Hardware & Software used
 - ✓ System maintenance & Evaluation
 - ✓ Cost and benefit Analysis
 - ✓ Detailed Life Cycle of the project
 - ERD,DFD
 - Input and Output Screen Design
 - Process involved
 - Methodology used for testing
 - Test Report, Printout of the code sheet
 - ✓ User/Operational Manual- including security aspects, access rights, back up, Controls etc.
 - ✓ Conclusion
 - ✓ References
 - ✓ Soft copy of the project on CD

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M. Sc. - PHYSICS

M.Sc. in Physics is a full time 2-year (4-semesters course). There will be four theory papers, and two laboratory courses/project in each semester. In each semester, there will be two internal examinations/assessments. Semester-wise course structure along with distribution of marks is given below:

Semester I

| Name of the Paper | Marks | | | | Total | Credits |
|-------------------------------------|--------|-----|----------|-----|------------|-----------|
| | Theory | | Internal | | | |
| | Max | Min | Max | Min | | |
| 1. Mathematical Physics | 80 | 16 | 20 | 04 | 100 | 4 |
| 2. Classical Mechanics | 80 | 16 | 20 | 04 | 100 | 4 |
| 3. Electrodynamics & Plasma Physics | 80 | 16 | 20 | 04 | 100 | 4 |
| 4. Electronics | 80 | 16 | 20 | 04 | 100 | 4 |
| A : General & Optics | - | - | - | - | 100 | 2 |
| Laboratory Course I-B : Electronics | - | - | - | - | 100 | 2 |
| Total Marks | | | | | 600 | 20 |

Total Marks for Semester I = 600 & Credit = 20

Semester II

| Name of the Paper | Marks | | | | Total | Credits |
|--|--------|-----|----------|-----|------------|-----------|
| | Theory | | Internal | | | |
| | Max | Min | Max | Min | | |
| 1. Quantum Mechanics-I | 80 | 16 | 20 | 04 | 100 | 4 |
| 2. Statistical Mechanics | 80 | 16 | 20 | 04 | 100 | 4 |
| 3. Electronic & Photonic Devices and Optical Modulators | 80 | 16 | 20 | 04 | 100 | 4 |
| 4. Computational Methods & Programming | 80 | 16 | 20 | 04 | 100 | 4 |
| Laboratory Course II-A : Numerical Analysis & Computer Programming | - | - | - | - | 100 | 2 |
| Laboratory Course II-B : Digital Electronics & Microprocessor | - | - | - | - | 100 | 2 |
| Total Marks | | | | | 600 | 20 |

Total Marks for Semester II = 600 & Credit = 2

Semester III

| Name of the Paper | Marks | | | | | Credits |
|--|--------|-----|----------|-----|------------|-----------|
| | Theory | | Internal | | Total | |
| | Max | Min | Max | Min | | |
| 1. Quantum Mechanics-II | 80 | 16 | 20 | 04 | 100 | 4 |
| 2. Atomic & Molecular Physics | 80 | 16 | 20 | 04 | 100 | 4 |
| 3. Solid State Physics-I | 80 | 16 | 20 | 04 | 100 | 4 |
| 4. (A) Astronomy & Astrophysics-I (B) Electronics (Communication)-I (C) Physics of Nano-material-I (D) Space Physics-I | 80 | 16 | 20 | 04 | 100 | 4 |
| Laboratory Course III-A Materials Science & General | - | | - | | 100 | 2 |
| Laboratory Course III-B : Astronomy & Astrophysics OR : Electronics (Communication) OR : Physics of Nano-material OR : Space Physics | - | | - | | 100 | 2 |
| Total Marks | | | | | 600 | 20 |

Total Marks for Semester III = 600 & Credit = 20

Semester IV

| Name of the Paper | Marks | | | | | Credits |
|--|--------|-----|----------|-----|------------|-----------|
| | Theory | | Internal | | Total | |
| | Max | Min | Max | Min | | |
| 1. Nuclear & Particle Physics | 80 | 16 | 20 | 04 | 100 | 4 |
| 2. Laser Physics and Applications | 80 | 16 | 20 | 04 | 100 | 4 |
| 3. Solid State Physics -II | 80 | 16 | 20 | 04 | 100 | 4 |
| 4. (A) Astronomy & Astrophysics-II (B) Electronics(Communication)-II (C) Physics of Nano-material-II (D) Space Physics-II | 80 | 16 | 20 | 04 | 100 | 4 |
| ✓ Project Work | - | | - | | 200 | 4 |
| Total Marks | | | | | 600 | 20 |

Total Marks for Semester IV = 600 & Credit = 20

HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

COURSE OF STUDIES FOR M.A. EXAMINATION IN SOCIOLOGY.

UNDER SEMESTER SYSTEM IN AFFILETED COLLEGES OF

DURG VISHWAVIDYALAYA, DURG (C.G.)

EFFECTIVE FROM THE ACADEMIC SESSION (2019-20)

M.A. Examination in Sociology shall be conducted in four semesters, each having 500 hundred marks, totalling to 2000 marks.

The detailed Course Structure Semester wise is mentioned below.

| Sl. No. | Paper No. | Title | Marks | | |
|---------------------------|----------------|---|-------|----|-------|
| A. FIRST SEMESTER: | | | | | |
| Sr. No. | Paper | Subject | I | T | Total |
| 1 | Paper-I/CC1 | Classical Sociological Tradition | 20 | 80 | 100 |
| 2 | Paper-II/CC2 | Philosophical and Conceptual Foundation of Research Methodology | 20 | 80 | 100 |
| 3 | Paper-III/CC3 | Social Change in India | 20 | 80 | 100 |
| 4 | Paper-IV/CC4 | Rural Sociology | 20 | 80 | 100 |
| 5 | Paper-V/P 1 | Practical-I | | | 100 |
| B. SECOND SEMESTER | | | | | |
| 6. | Paper-VI/CC5 | Classical Sociological Thinkers | 20 | 80 | 100 |
| 7. | Paper-VII/CC6 | Quantitative Research Techniques in Sociology | 20 | 80 | 100 |
| 8. | Paper-VIII/CC7 | Sociology of Development | 20 | 80 | 100 |
| 9. | Paper-IX/CC8 | Indian Rural Society | 20 | 80 | 100 |
| 10. | Paper-X/P2 | Practical-II | | | 100 |

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| C. THIRD SEMESTER | | | | | |
|-------------------|---------------------|---|----|----|-----|
| 11. | Paper- XI/CC9 | Classical Sociological Theories | 20 | 80 | 100 |
| 12. | Paper- XII/CC10 | Social Movements in India | 20 | 80 | 100 |
| 13. | Paper- XIII/CC11 | Perspectives of Study to Indian Society | 20 | 80 | 100 |
| 14. | Paper- XIV/CC12 | Industry and Society in India | 20 | 80 | 100 |
| 15 | Paper- XV/CC13 | Criminology | 20 | 80 | 100 |

| D. FOURTH SEMESTER | | | | | |
|--------------------|----------------------|--|----|----|-----|
| 16 | Paper- XVI/CC14 | Modern Sociological Theories | 20 | 80 | 100 |
| 17 | Paper- XVII/CC15 | Comparative Sociology | 20 | 80 | 100 |
| 18 | Paper- XVIII/CC16 | Contemporary Issues in Industry | 20 | 80 | 100 |
| 19 | Paper- XIX/CC17 | Criminology: Correctional administration | 20 | 80 | 100 |
| ✓ 20 | Paper- XX/P3 | Project Report | - | - | 100 |

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M. Sc. ZOOLOGY SEMESTER - II
LAB COURSE - I: (PRACTICAL BASED ON PAPER I & II)

• Molecular biology and Biotechnology

- Isolation of DNA/RNA
- Study of mitochondria from buccal epithelium by staining with supravital stains.
- ~~Culture of amoeba~~, paramecium, euglena.
- Study of cell division mitosis/meiosis by squash and smear preparation of root tip and cockroach/grasshopper testis.
- Study of giant chromosome in the salivary gland of Chironomous larvae or Drosophila.
- Study of Barr body and human chromosome.
- Culture and study of drosophila.
- Preparation of culture media and culture of bacteria.
- Other exercise related to theory paper.

General physiology and endocrinology

- Estimation of RBC, hemoglobin, hematocrit/PVC, blood group and Rh factor blood clotting time.
- Determine the blood pressure of man.
- ~~Estimation~~ of urea, glucose and ketone bodies in urine.
- Demonstration of osmosis.
- Dissection by using alternate methods like clay modeling and exposure of major endocrine glands in an experimental animals.
- Study of histology of endocrine glands in different animal types through permanent slides and microtomy.
- Other exercise related to theory paper.

EXAMINATION SCHEME

| | |
|----------------------------|-------------|
| Exercise based on paper I | 35 marks |
| Exercise based on paper II | 35 marks |
| Viva | 10 marks |
| Sessional (Internal) | 20 Mark |
| Total | 80+20 (100) |

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M. Sc. ZOOLOGY SEMESTER – III
LAB COURSE-I: (PRACTICAL BASED ON PAPER I & II)

- **Comparative anatomy of Vertebrates**
- Identification, classification and study of distinguishing features of important representatives, museum specimens and slides (Protochordates and Chordates)
- Comparative studies of integumentary, skeleton and reproductive system of major vertebrate classes.
- Dissections by using alternate methods like clay modeling: fowl/snake cranial nerves
- Wonder vertebrates
- Other exercise related to theory paper.

Animal Behavior

- To study the phototactic response in earthworm or grain/pulse pest.
- ~~To study the geotaxis behavior of earthworm.~~
- To study the food preference and cleaning behavior of housefly.
- ~~To study~~ the food preference in tribolium or grain/pulse pests.
- To study the web construction and habituation in spider.
- Estimation of body temperature and pulse rate on daily time scale.
- Estimate the time perception among various individuals at two different time points on daily time scale.
- Determination of effect of time on schooling behavior in fish.
- Toxicological response of fish opercular and surfacing activity.

EXAMINATION SCHEME

| | |
|----------------------|-------------|
| Based on paper I | 35 mark |
| Based on paper II | 35 mark |
| Viva | 10 mark |
| Sessional (Internal) | 20 Mark |
| Total | 80+20 (100) |

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M. Sc. ZOOLOGY SEMESTER – III

LAB COURSE-II: (PRACTICAL BASED ON PAPER III & IV)

Immunology and Parasitism

- Dissection of primary and secondary immune organs from fish/fowl- Preparation and study of cell suspension from spleen (spleenocytes) of fish / fowl.
- Total and differential counting of leucocytes.
- Protein estimation by Lowry's method in normal and infected blood sample.
- Determination of Blood group.
- Study of permanent slides (for spotting); thymus, lymph nodes, spleen, bone marrow, types of cells squamous, cuboidal, columnar, epithelial cells, blood cells, nerve cells, muscles cells, connective tissue of various types, adipose tissue, mitotic and meiotic chromosomes and their different phases cancer cells of various types etc.
- Study of parasites in fish
- Study of various parasites through slides and specimen.
- Other exercises related to theory paper.
- **Environmental Biology, Population ecology**
- Study of biotic community in a pond/grassland ecosystem.
- Study of population growth rate (curve) in protozoan culture.
- Population dynamics of *Tribolium* sp.
- Study of biogeochemical cycles by way of models.
- Visit to some natural habitats and man made habitats to study the human impact on environment.
- Water analysis for fresh and waste water (Dissolve oxygen and chloride).
- Other exercises related to theory paper.

EXAMINATION SCHEME

| | |
|----------------------|-------------|
| Based on paper III | 35 mark |
| Based on paper IV | 35 mark |
| Viva | 10 mark |
| Sessional (Internal) | 20 Mark |
| Total | 80+20 (100) |

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M.Sc. SEMESTER-IV
LAB COURSE-II
OPTIONAL (SPECIAL PAPER) GROUP I

PAPER-III(A) FISH (ICHTHYOLOGY) STRUCTURE AND FUNCTION

1. Anatomy of various organ systems and mounting of fish materials
2. Cranial nerves of teleost fishes: *Wallago*, *Mystus*, *Labeo* and other fishes by using alternate methods like clay modeling
3. Osteology of fish: *Scoliodon*, carps, catfishes, murels etc.
4. Accessory respiratory organs of air breathing fish by using alternate methods like clay modeling
5. Study of histological (permanent) slides
6. Study of museum specimens of the concerned group
7. Other exercise related to theory paper.

PAPER -III(B) CELL BIOLOGY

1. Study of mitosis from onion root tip.
2. Study of meiosis in grasshopper testis.
3. Study of polytene chromosome in Dipteran Larvae.
4. Demonstration of Barr-Body in Human Cheek cell
5. Estimation of DNA.
6. Estimation of RNA.
7. Other exercise related to theory paper.

PAPER -III(C) ENTOMOLOGY

1. Anatomy of common grasshopper, cockroach, honey bee, wasp and dysdercus, mylabris, belestoma (Giant water Bugs) by using alternate methods like clay modeling.
2. Dissection by using alternate methods like clay modeling and exposure of:
 - (i) Sting apparatus of honey bee and wasp.
 - (ii) Tympanal organs of grasshoppers.
 - (iii) Testes of cockroach
 - (iv) Arista of house fly.
 - (v) Different types of mouthparts of insects.
 - (vi) Different types of wings and antennae of insects.
 - (vii) Tentorium of grasshoppers.
3. Identification and comment on insects of different orders and families.
4. Identification with the help of keys of common insects from different orders and families.
5. Other exercise related to theory paper.

PAPER-III(D) WILD LIFE CONSERVATION

1. Anatomy of (by using alternate methods like clay modeling):
 - (a) Toad / Frog.
 - (b) Lizard / Snake / Turtle
 - (c) Pigeon / Parrot.
 - (d) Rat / Squirrel.
2. Ecological survey of National Parks and Sanctuaries
3. Mounting: Permanent preparation of parts of internal organs
4. Study of slides of different microscopic structure.
5. Identification of wild animal species as objects of museum and zoo and specimens of photographs
6. Osteology of wild animals.
7. Ecological comments on wild species of different niche and habits. Candidates would be required to keep records of exercise in laboratory, field types, sanctuaries and parks of importance and collections
8. Other exercise related to theory paper.

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CP
28/7/17
28/7/17
Jun
28/7/17

TO

THE DIRECTOR

Jawahar Lal nehru Hospital & Research Centre

Sector- 9Bhilai Dist-Durg(C.G)

subject:- Application for undertaking ^{observation training} ~~internship~~ in dietetic department.

Respected sir,

This is to state that i am doing m.Sc. home science(food & nutrition)in which six weeks internship is compulsory part of the syllabus

as you having dietetic department in your hospital,i will be highly obliged if you kindly permit me to do training in your hospital from first week of july,i.e after the complition of my exam.

Thanking You

A Sehgal 29.06.18
Dr. Amita Seghal

Kriti Devi
Your Faithfully

prof.&HOD

Kriti Devi

department of home science

M.Sc home science 2nd Sem.

Govt.Dr.W.W.Pat.Girls College

Govt.Dr.W.W.Pat.Girls

Durg(c.g)

College Durg(C.G)

Resi.Add:-vinoba nagar

junwani bhilai durg c.g

mob no-7828653276



52
PRINCIPAL
Govt. Dr. W.W. Patankar
GHI's PG. College, Durg (C.G.)

To,

DATE:

Chief Dietician/ Director
Apollo BSR Hospital
Nehru Nagar Bhilai


Dear Madam,

Geeta Wasnik, Pass out student of M.Sc (Food&Nutrition) course of Home Science in Dr. Waman Wasudev Patankar College, Durg has to undergo training of 6 Months of Vocational Training in Dietetics Department of your prestigious Hospital.

Kindly Permit her for the same.

Thanks & Regards
Geeta Wasnik
M.Sc Home Science
(Food & Nutrition)




PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg

A Sehgal 31.08.17

Dr. Amita Sehgal
Prof. & HOD

Department of Home Science
GOVT. Dr. W.W. PATANKAR GIRLS P.G.
COLLEGE ,DURG (C.G)

Head Home science
Govt. Dr. W.W. Patankar
Girls P.G. College Durg (C.G.)

To,

The Director
Chandulal Chandrakar Memorial Hospital
Nehru Nagar, Bhilai, Durg (C.G.)

Sub.:- Application for undertaking observation training dietetic department.

R/Sir,

This is to state that I am doing M.S.c. home Science (food & nutrition) in which 6 weeks internship is compulsory part of the syllabus as you having dietetic department in your hospital, I will be highly obliged if you kindly permit me to do training in hospital from 1st week of July,i.e. after the completion of my exam.

Thanking you.

A. Seghal 29.06.18
Dr. Amita Seghal
Prof. & HOD
Department of home science
Govt. Dr. W.W.Pat. Girls College,
Durg, (C.G.)

Yours Faithfully

Ku. Pushpa
M.Sc. home science 2nd Sem.
Govt. Dr.W.W.Pat. Girls, College,

Resi.Add:- santi para, sec-01, power
house

Mob.no-9131351780



S.2
PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

प्रति,

प्राचार्य


शा. डॉ. वा. वा. पाटणकर
राज्या स्नातकोत्तर महा-
दुर्ग (छ. ग.)

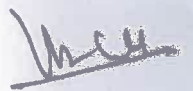
विषय - शैक्षणिक अमण (04/04/19)

महोदय,

निवेदन है कि M.Sc. IV Semester के
अनुरूप शास्त्र के कोर्स में Plant Tissue Culture है
परन्तु विभाग में अभी Tissue Culture Lab की
सुविधा नहीं है अतः Plant Tissue Culture की प्रक्रिया
का अध्ययन करने के लिए डॉ. वा. वा. विमान महा-
दुर्ग में शैक्षणिक अमण है (दिनांक 04/04/19) को
को अनुमति प्रदान करने की कृपा करें। जिससे M.Sc.
IV Sem Botany की छात्राएं विषय को प्रायोगिक
पहलुओं को भली-भांति समझ सकें। छात्राएं Micro-
प्रयोगशाला के Tissue Culture Lab का शैक्षणिक अमण करेंगे
सहाय्यार्थ।

दिनांक
02/04/19


PRINCIPAL
Govt. Dr. W.W. Patankar
Girls' P.G. College, Durg (C.G.)

विनिता


Dr. Usha Chandel
(A.P. Botany)

Head Bot. / M.B. Deptt
Govt. Dr. W.W. Patankar
Girls' P.G. College,
Durg (C.G.)

Department of Botany
(Session-2018-19)

04/04/19

Field work:

Place: Govt. VYT Autonomous PG College Durg

Topic: Study of Plant tissue culture

| S.No. | Name of the Student | Class |
|-------|----------------------|---------------|
| 1 | Ku. Akansha Trikey | M.Sc. IV Sem. |
| 2 | Ku. Rajni Chandrakar | M.Sc. IV Sem |
| 3 | Ku. Indu Thakur | M.Sc. IV Sem |
| 4 | Ku. Rajkumari Patel | M.Sc. IV Sem |
| 5 | Ku. Pooja | M.Sc. IV Sem |
| 6 | Ku. Madhu | M.Sc. IV Sem |
| 7 | Ku. Anju Khobragade | M.Sc. IV Sem |
| 8 | Ku. Mamta Kumari | M.Sc. IV Sem |
| 9 | Ku. Sarita | M.Sc. IV Sem |
| 10 | Ku. Chitrekha | M.Sc. IV Sem |
| 11 | Ku. Kamini Markande | M.Sc. IV Sem |
| 12 | Ku. Tara | M.Sc. IV Sem |
| 13 | Ku. Jyoti | M.Sc. IV Sem |
| 14 | Ku. Poonam | M.Sc. IV Sem |

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PRINCIPAL

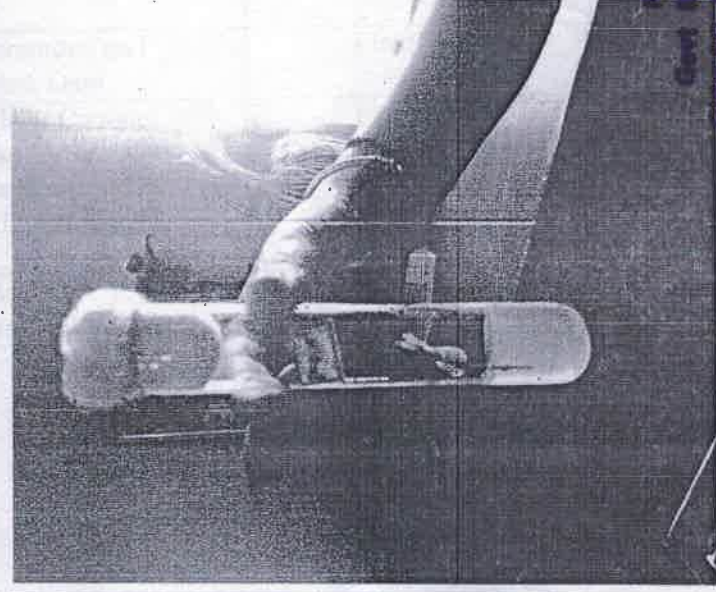
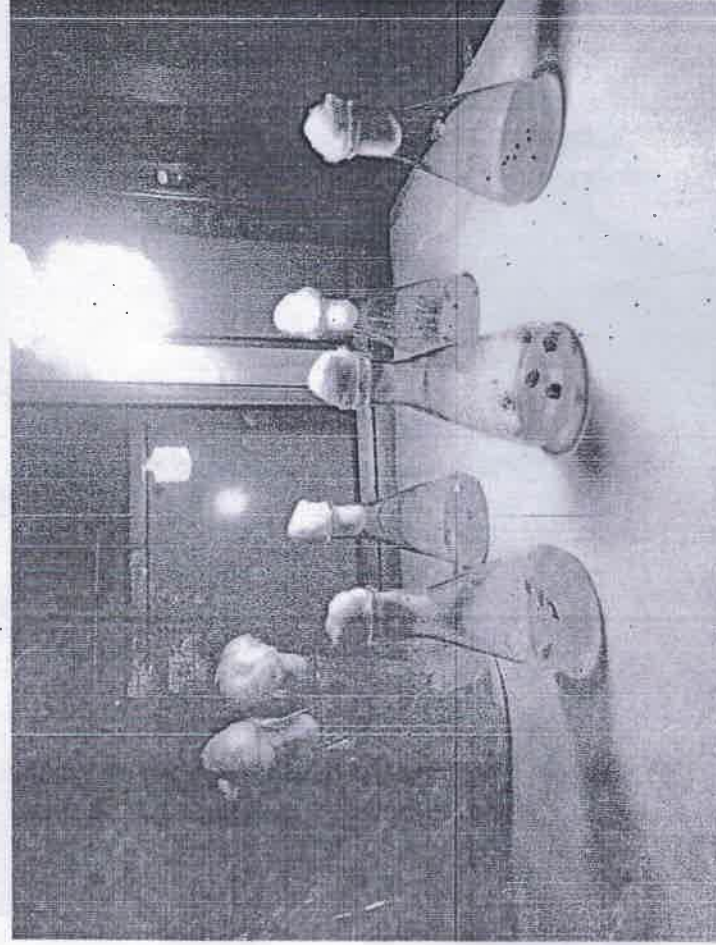
Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

PLANT TISSUE CULTURE

BOTANY - M.Sc. Final 2019

Wiley

52



WILEY
Cover by: WWW.Pakistan

Dt - 01/11/19 (1)

Department of Zoology
(Session-2018-19)

Fieldwork:

24/09/2018

Place: College Campus, Govt. Dr. W.W. Patankar Girls PG College, Durg

Topic: Study of Garden Fauna, Different Habits of the Animals.

| S.No. | Name of the Student | Class |
|-------|-----------------------|----------------|
| 1 | Ku. Annapurna | M.Sc. I Sem. |
| 2 | Ku. Arti | M.Sc. I Sem. |
| 3 | Ku. Bhagwati | M.Sc. I Sem. |
| 4 | Ku. Kavita | M.Sc. I Sem. |
| 5 | Ku. Khumeshwari | M.Sc. I Sem. |
| 6 | Ku. Preeti | M.Sc. I Sem. |
| 7 | Ku. Priyanka | M.Sc. I Sem. |
| 8 | Ku. Priyanka Dewangan | M.Sc. I Sem. |
| 9 | Ku. Riya | M.Sc. I Sem. |
| 10 | Ku. Urvashi | M.Sc. I Sem. |
| 11 | Ku. Tukeshwari | M.Sc. III Sem. |
| 12 | Ku. Sneha | M.Sc. III Sem. |
| 13 | Ku. Bhanumati | M.Sc. III Sem. |
| 14 | Ku. Tileshwari | M.Sc. III Sem. |
| 15 | Ku. Jyotibala | M.Sc. III Sem. |
| 16 | Ku. Gunja | M.Sc. III Sem. |
| 17 | Ku. Chitrlekha | M.Sc. III Sem. |
| 18 | Ku. Chandrakanta | M.Sc. III Sem. |
| 19 | Ku. Vinita | M.Sc. III Sem. |
| 20 | Ku. Nishi | M.Sc. III Sem. |

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PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
COLLEGE CAMPUS
GOVT. DR. W.W. PATANKAR GIRLS PG COLLEGE DURG



52

DEPARTMENT OF ZOOLOGY
COLLEGE CAMPUS
GOVT. DR. W.W. PATANKAR GIRLS PG COLLEGE DURG



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PRINCIPAL
Govt Dr. WW. Patankar
Girl's PG, College, Durg.(C.G.)

Department of Zoology
(Session-2018-19)

15/11/2018

Fieldwork:

Place: Nehru Nagar Bhilai

Topic: To Observe/Study of the Aquatic Fauna

| S.No. | Name of the Student | Class |
|-------|-----------------------|----------------|
| 1 | Ku. Annapurna | M.Sc. I Sem. |
| 2 | Ku. Arti | M.Sc. I Sem. |
| 3 | Ku. Bhagwati | M.Sc. I Sem. |
| 4 | Ku. Kavita | M.Sc. I Sem. |
| 5 | Ku. Khumeshwari | M.Sc. I Sem. |
| 6 | Ku. Preeti | M.Sc. I Sem. |
| 7 | Ku. Priyanka | M.Sc. I Sem. |
| 8 | Ku. Priyanka Dewangan | M.Sc. I Sem. |
| 9 | Ku. Riya | M.Sc. I Sem. |
| 10 | Ku. Urvashi | M.Sc. I Sem. |
| 11 | Ku. Tukeshwari | M.Sc. III Sem. |
| 12 | Ku. Sneha | M.Sc. III Sem. |
| 13 | Ku. Bhanumati | M.Sc. III Sem. |
| 14 | Ku. Tileshwari | M.Sc. III Sem. |
| 15 | Ku. Jyotibala | M.Sc. III Sem. |
| 16 | Ku. Gunja | M.Sc. III Sem. |
| 17 | Ku. Chitralkha | M.Sc. III Sem. |
| 18 | Ku. Chandrakanta | M.Sc. III Sem. |
| 19 | Ku. Vinita | M.Sc. III Sem. |
| 20 | Ku. Nishi | M.Sc. III Sem. |

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Govt. Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
NEHRU NAGAR, BHILAI



SZ

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Govt. Dr. W.W. Patankar
Girls' P.G. College, Durg (C.G.)

Department of Zoology
(Session-2018-19)

Fieldwork:

26/11/2018

Place: Maitri Bag, Bhilai

Topic: Visit to Zoo, Study of Animal Behavior

| S.No. | Name of the Student | Class |
|-------|-----------------------|----------------|
| 1 | Ku. Annapurna | M.Sc. I Sem. |
| 2 | Ku. Arti | M.Sc. I Sem. |
| 3 | Ku. Bhagwati | M.Sc. I Sem. |
| 4 | Ku. Kavita | M.Sc. I Sem. |
| 5 | Ku. Khumeshwari | M.Sc. I Sem. |
| 6 | Ku. Preeti | M.Sc. I Sem. |
| 7 | Ku. Priyanka | M.Sc. I Sem. |
| 8 | Ku. Priyanka Dewangan | M.Sc. I Sem. |
| 9 | Ku. Riya | M.Sc. I Sem. |
| 10 | Ku. Urvashi | M.Sc. I Sem. |
| 11 | Ku. Tukeshwari | M.Sc. III Sem. |
| 12 | Ku. Sneha | M.Sc. III Sem. |
| 13 | Ku. Bhanumati | M.Sc. III Sem. |
| 14 | Ku. Tuleshwari | M.Sc. III Sem. |
| 15 | Ku. Jyotibala | M.Sc. III Sem. |
| 16 | Ku. Gunja | M.Sc. III Sem. |
| 17 | Ku. Chitralekha | M.Sc. III Sem. |
| 18 | Ku. Chandrakanta | M.Sc. III Sem. |
| 19 | Ku. Vinita | M.Sc. III Sem. |
| 20 | Ku. Nishi | M.Sc. III Sem. |

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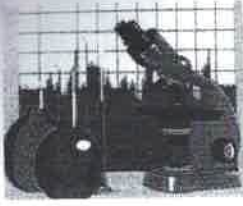
PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
VISIT TO ZOO



A handwritten signature in green ink, consisting of stylized, cursive letters.

Principal
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.G.)



KIRTI PATHOLOGY LAB

(Computersied)

Priyanka Complex, Shop No. 6, Durg (C.G.) Mo. 99936-30348

Dr. Rajkumar Damale

M.B.B.S. M.D. (Path. & Bact.)

MEMORANDUM OF UNDERSTANDING

Dated:25/2/2019.....

BETWEEN

KIRTI PATHOLOGY LAB, Durg (C.G.)

AND

GOVT. DR. WAMAN WASUDEV PATANAKAR GIRLS' P.G. COLLEGE, DURG (C.G.)
(Govt. Girls' P.G. College, Durg C.G.)

This memorandum of Agreement between the **Kirti Pathology Lab**, and **Govt. Dr. W.W. Patankar Girls' PG College, Durg**, intends to facilitate collaborative programmes of training, research, information dissemination and exchange of students and staff. The linkage hereby formed shall strengthen mutual relationship between the partners.

About Govt. Dr. Waman Washudev Patankar Girls' P.G. College, Durg (C.G.)

Also known as Govt. Girls' College, the institution is one of the well-known and reputed colleges of the state (Chhattisgarh), imparting higher education to about more than 2950 girls from all the sects of the society. The college started its journey in 1982, and at present functions with 4 streams, viz., ARTS, SCIENCE, COMMERCE and HOME SCIENCE. The institution offers quality and value-based education at affordable cost to young women. It promotes leadership qualities and entrepreneurial skills. It also extends services to save 'Nature & Environment' and for the betterment of 'Women & Society'.

Dr. Sushil Chandra Tiwari
Principal

Dr. Rajkumar Damale
M.B.B.S. M.D. (Path. & Bact.)

Department of Zoology
(Session-2018-19)


Fieldwork:

21/02/2019

Place: Kirti Pathology Lab, Durg

Topic: Blood Group Test/WBC and RBC Count.

| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Tukeshwari | M.Sc. IV Sem. |
| 2 | Ku. Sneha | M.Sc. IV Sem. |
| 3 | Ku. Bhanumati | M.Sc. IV Sem. |
| 4 | Ku. Tileshwari | M.Sc. IV Sem. |
| 5 | Ku. Jyotibala | M.Sc. IV Sem. |
| 6 | Ku. Gunja | M.Sc. IV Sem. |
| 7 | Ku. Chitralkha | M.Sc. IV Sem. |
| 8 | Ku. Chandrakanta | M.Sc. IV Sem. |
| 9 | Ku. Vinita | M.Sc. IV Sem. |
| 10 | Ku. Nishi | M.Sc. IV Sem. |


PRINCIPAL
Govt. Dr. V.V. Patankar
Girls PG. College, Durg (C.G.)

Department of Zoology
(Session-2018-19)


25/02/20 19

Homework:

Place: Kirti Pathology Lab, Durg

Topic: Blood Group Test/WBC and RBC Count.

| S.No. | Name of the Student | Class |
|-------|-----------------------|---------------|
| 1 | Ku. Annapurna | M.Sc. II Sem. |
| 2 | Ku. Arti | M.Sc. II Sem |
| 3 | Ku. Bhagwati | M.Sc. II Sem |
| 4 | Ku. Kavita | M.Sc. II Sem |
| 5 | Ku. Khumeshwari | M.Sc. II Sem |
| 6 | Ku. Preeti | M.Sc. II Sem |
| 7 | Ku. Priyanka | M.Sc. II Sem |
| 8 | Ku. Priyanka Dewangan | M.Sc. II Sem |
| 9 | Ku. Riya | M.Sc. II Sem |
| 10 | Ku. Urvashi | M.Sc. II Sem |


PRINCIPAL
Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
KIRTI PATHOLOGY, DURG



S2

PRINCIPAL

Govt. D.J. W.V. Patankar
Girl's PG. College, Durg (C.G.)

Govt. Dr. W. W. Patankar Girls PG College, Durg (C. G.)

Department of Chemistry

| S. No. | No. of Students | Date | Place | Field work/ Internship/ Excursion Tour |
|---------------|------------------------|-------------|--|---|
| 1 | 14 | 16/10/18 | Govt. Soil Test Laboratory Ruaabadha, Bhilai | Field work |

S2

PRINCIPAL
Govt Dr. WW. Patankar
Girls PG. College, Durg (C.G.)



कार्यालय प्राचार्य, शासकीय डॉ.वा.वा.पाटणकर कन्या स्नातकोत्तर महाविद्यालय,
केन्द्रीय विद्यालय के पास, जेलरोड दुर्ग (छ.ग.)

पूर्व नाम-शासकीय कन्या महाविद्यालय,दुर्ग (छ.ग.) फोन 0788-2323773

Email- govtgirlspgcollege@gmail.com

Website: www.govtgirlspgcollegedurg.com



कॉलेज कोड : 1602

क्र० आर.183/2018

दुर्ग, दिनांक : 13.11.2018

प्रति,

संयुक्त संचालक (पी)
गुणवत्ता प्रकोष्ठ
उच्च शिक्षा संचालनालय,
ब्लॉक-सी, 30 द्वितीय एवं तृतीय तल
इंद्रावती भवन,
अटल नगर, रायपुर (छ.ग.)

विषय :- नीति आयोग की 4th गर्वनिंग बाड़ी की बैठक दिनांक 17.06.2018 में मान. प्रधानमंत्री जी द्वारा दिए गए निर्देशों का पालन बाबत।

सन्दर्भ :- आपका पत्र क्र.468/आउशि/SLQAC/2018 नया रायपुर, दिनांक 21.08.2018

—00—

उपरोक्त विषयान्तर्गत एवं संदर्भित पत्रानुसार जानकारी निम्नानुसार है :-

1. महाविद्यालय में रसायन शास्त्र प्रयोगशाला है। जहाँ मृदा परीक्षण किया जा सकता है। महाविद्यालय में कार्यरत शिक्षक उसके जानकार है। विद्यार्थियों को इसके लिए प्रशिक्षित करने शासकीय मिट्टी परीक्षण प्रयोगशाला से संपर्क किया गया है। सितम्बर माह में एक सप्ताह का प्रशिक्षण कार्यक्रम सुनिश्चित किया गया है।
2. इसके लिए कुछ और उपकरणों की आवश्यकता होगी जिसके लिए जानकारी संकलित की जा रही है।

(डॉ० सुशील चन्द्र तिवारी)

प्राचार्य

शासकीय डॉ० वा०वा० पाटणकर कन्या
स्नातकोत्तर महाविद्यालय, दुर्ग

कार्यालय आयुक्त, उच्च शिक्षा संचालनालय
ब्लॉक सी, द्वितीय एवं तृतीय तल इन्द्रावती भवन,
अटल नगर, रायपुर (छ.ग.)

कमांक. ...M.8.0 / 395 / आउशि / SLQAC / 2018

दिनांक... 13-11-18

स्मरण-पत्र

प्रति,

प्राचार्य
समस्त महाविद्यालय
छत्तीसगढ़

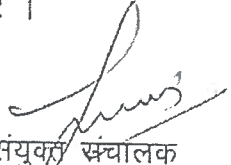
विषय – नीति आयोग की 4th गवर्निंग बॉडी की बैठक दिनांक 17.06.2018 में माननीय
प्रधानमंत्री जी द्वारा दिए गए निर्देशों के पालन बाबत ।


संदर्भ – इस कार्यालय का पत्र कमांक 468 / 395 / आउशि / SLQAC / 2018 दिनांक
21.08.2018

उपरोक्त संदर्भित पत्र के तारतम्य में आपके महाविद्यालय से निम्नानुसार विंदुओं
में जानकारी चाही गई थी जो कि आज दिनांक तक अप्राप्त है :-

1. आपके महाविद्यालय में प्रयोगशाला है । मृदा-परीक्षण के लिए आप क्या प्रयास कर सकते
हैं इसकी तत्काल जानकारी दें ।
2. क्या आपके महाविद्यालय में मिट्टी परीक्षण के जानकार शिक्षक हैं जो इस संबंध में
विद्यार्थियों को प्रशिक्षित कर सकेंगे । यदि नहीं तो बाह्य स्रोत से ऐसी व्यवस्था कर
तत्काल जानकारी दें ।

उक्त जानकारी नीति आयोग की 4th गवर्निंग बॉडी की बैठक दिनांक 17.06.
2018 में माननीय प्रधानमंत्री जी द्वारा दिए गए निर्देशों के पालन स्वरूप चाही गई है अतः
उक्त निर्धारित 02 विंदुओं की जानकारी तत्काल भिजवाने का कष्ट करें ।


संयुक्त संचालक
गुणवत्ता प्रकोष्ठ
उच्च शिक्षा संचालनालय
रायपुर


PRINCIPAL
Govt. Br. WW. Patankar
Girl's PG. College, Durg (C.G.)

रिपोर्ट
गर्ल्स कॉलेज में
मिट्टी परीक्षण में छात्राएँ हो रही पारंगत

शासकीय डॉ. वा.वा. पाटणकर कन्या स्नातकोत्तर महाविद्यालय, दुर्ग के रसायनशास्त्र विभाग की एम.एससी. की छात्राएँ मिट्टी परीक्षण की तकनीक से पारंगत हो रही हैं।

किसानों के हितार्थ वैज्ञानिक पद्धति द्वारा खेती एवं कृषि कार्य करने को प्रोत्साहन देने की योजना में विद्यार्थियों की भी भागीदारी सुनिश्चित की जा रही है। इसी उद्देश्य को लेकर छात्राएँ रूआबांधा भिलाई स्थिति शासकीय मिट्टी परीक्षण प्रयोगशाला में मिट्टी परीक्षण की नई तकनीक से परिचित हो रही हैं तथा प्रशिक्षण ले रही हैं। रसायन शास्त्र की विभागाध्यक्ष डॉ. सुनिता गुप्ता ने बताया कि प्रयोग करके सीखना विज्ञान का आधारभूत सिद्धांत है। महाविद्यालय का रसायन शास्त्र विभाग विभिन्न प्रयोगों को न केवल अपनी प्रयोगशाला में अपितु विभिन्न संस्थाओं की प्रयोगशालाओं से विद्यार्थी को प्रशिक्षित कराता है।

इसी क्रम में मिट्टी परीक्षण की कृषि कार्य में महती भूमिका है जिससे मिट्टी की गुणवत्ता का पता चलता है। एम.एससी रसायन की छात्राएँ शासकीय मिट्टी परीक्षण केन्द्र भिलाई में मिट्टी की गुणवत्ता का परीक्षण करना सीख रही हैं।

इस केन्द्र में नई तकनीक के उपकरण मौजूद हैं। डॉ. गुप्ता ने बताया कि शासकीय मिट्टी परीक्षण केन्द्र से एटामिक एब्सॉर्प्शन स्पेक्ट्रोफोटोमीटर, फ्लेम फोटोमीटर, डबल बीम स्पेक्ट्रोफोटोमीटर की सुविधा उपलब्ध है। छात्राओं ने इन उपकरणों की सहायता से मिट्टी में उपस्थित विभिन्न तत्वों जैसे नाइट्रोजन, फास्फोरस, कॉपर, आयरन, बोरॉन, पोटैशियम, कार्बनिक पदार्थ के साथ मिट्टी की चालकता एवं पी.एच. मान ज्ञात करना सीखा।

महाविद्यालय के प्राचार्य डॉ. सुशील चन्द्र तिवारी ने बताया कि भविष्य में महाविद्यालय की रसायन प्रयोगशाला में भी मिट्टी परीक्षण की सुविधा उपलब्ध करायी जावेगी जिससे कृषि कार्य में लगे कृषक अपने खेत की मिट्टी की जानकारी हासिल कर सकेंगे।

प्रयोगशाला के तकनीकी प्रभारी अभिषेक आडिल एवं संजीव जेना, कु. स्वाति राजपूत ने छात्राओं को प्रशिक्षण दिया। महाविद्यालय के प्राध्यापक डॉ. अरविंद साहू, कु. हिमांशु एवं कु. ऐश्वर्या ने छात्राओं के साथ प्रशिक्षण सत्र में मार्गदर्शन दिया।



PRINCIPAL
Govt. Dr. W.W. Patankar
Girl's PG. College, Durg (C.G.)



कार्यालय, सहायक मिट्टी परीक्षण अधिकारी
मिट्टी परीक्षण प्रयोगशाला
तालपुरी हाऊसिंग बोर्ड कालोनी के पीछे, रूआबांधा दुर्ग,
जिला-दुर्ग (छ.ग.)



Email astodurg2009@gmail.com

क्रमांक/तक./2018-19/213

रूआबांधा, दिनांक 11/11/18

प्रति,

PRINCIPAL

Govt. Dr.W.W. Patankar Girls P.G.
College Durg (C.G.)


विषय :- दिनांक 16.10.2018 को ट्रेनिंग हेतु उपस्थित विद्यार्थी की सूचना देने बाबत।

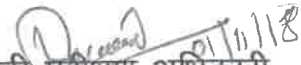
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उपरोक्त विषयान्तर्गत लेख है कि दिनांक 16.10.2018 को आपके महाविद्यालय से **Dr. Sunita Gupta** Assistant Professor (Department of Chemistry) द्वारा 14 बच्चों को कार्यालय सहायक मिट्टी परीक्षण अधिकारी रूआबांधा दुर्ग में Soil Testing Practical हेतु Visit पर लाया गया था।

अतः उन्हें हमारे द्वारा किये जा रहे समस्त 12 पैरामीटर एवं मशीनों की जानकारी उन्हें जानकारी प्रदान की गई है।

संलग्न:- विद्यार्थियों की उपस्थिति सूची


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Girls P.G. College, Durg (C.G.)


सहायक मिट्टी परीक्षण अधिकारी
रूआबांधा, दुर्ग (छ.ग.)

Department of Chemistry
(Session-2018-19)

Fieldwork:

16/10/2018

Place: Govt. Soil Test Laboratory Ruaabadha, Bhilai

Topic: Soil Test

| S.No. | Name of the Student | Class |
|-------|-----------------------|----------------|
| 1 | Ku. P. Shirsti | M.Sc. I Sem. |
| 2 | Ku. Lakshmi Prajapati | M.Sc. I Sem. |
| 3 | Ku. Fiza Khan | M.Sc. I Sem. |
| 4 | Ku. Vinita Sahu | M.Sc. I Sem. |
| 5 | Ku. Priti Yadu | M.Sc. I Sem. |
| 6 | Ku. Bhumika Ramtake | M.Sc. I Sem. |
| 7 | Ku. Bhupeswari | M.Sc. I Sem. |
| 8 | Ku. Puja | M.Sc. I Sem. |
| 9 | Ku. Roshani | M.Sc. I Sem. |
| 10 | Ku. Neha Yadav | M.Sc. III Sem. |
| 11 | Ku. Laxmi Sahu | M.Sc. III Sem. |
| 12 | Ku. Shweta Dubey | M.Sc. III Sem. |
| 13 | Ku. Shubhita Thakur | M.Sc. III Sem. |
| 14 | Ku. Usha Dewangan | M.Sc. III Sem. |



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Girl's PG. College, Durg (C.G.)

16/10/18

शासकीय डॉ० वा०वा० पाटणकर कन्या स्नातकोत्तर महाविद्यालय, दुर्ग (छ.ग.)



(डॉ० सुशील चन्द्र तिवारी)
प्राचार्य

शास० डॉ० वा०वा० पाटणकर कन्या
स्नातकोत्तर महाविद्यालय, दुर्ग (छ.ग.)

पेपर कटिंग

मिट्टी परीक्षण में छात्राएं हो रहीं पारंगत

हरिद्वीप वृत्त १११ दुर्ग

शासकीय कन्या स्नातकोत्तर महाविद्यालय के रसायनशास्त्र विभाग की एम्एससी की छात्राएं मिट्टी परीक्षण को तकनीक से पारंगत हो रही हैं।

■ एम्एससी की छात्राओं ने आज मिट्टी के गुण

किसानों के हितार्थ वैज्ञानिक पद्धति द्वारा खेती एवं कृषि कार्य करने को प्रोत्साहन देने की योजना में विद्यार्थियों की भी भागीदारी सुनिश्चित की जा रही है। इसी उद्देश्य को लेकर छात्राएं रूआबांघा भिलाई स्थिति शासकीय मिट्टी परीक्षण प्रयोगशाला में मिट्टी परीक्षण की नई तकनीक से परिचित हो रही हैं तथा प्रशिक्षण ले रही हैं। रसायन शास्त्र की विभागाध्यक्ष डॉ. सुनिता गुप्ता ने बताया कि प्रयोग करके सीखना



विज्ञान का आधारभूत सिद्धांत है। महाविद्यालय का रसायन शास्त्र विभाग विभिन्न प्रयोगों को न केवल अपनी प्रयोगशाला में अपितु विभिन्न संस्थाओं की प्रयोगशालाओं से विद्यार्थी को प्रशिक्षित करता है।

एम्.एससी रसायन की छात्राएं शासकीय मिट्टी परीक्षण केन्द्र भिलाई में मिट्टी की गुणवत्ता का परीक्षण करना सीख रही हैं। इस केन्द्र में नई तकनीक के उपकरण मौजूद हैं। डॉ. गुप्ता ने बताया कि शासकीय मिट्टी परीक्षण केन्द्र से प्रारंभिक एक्सपेरिमेंट

स्पेक्ट्रोफोटोमीटर, फ्लेम फोटोमीटर, डबल बीम स्पेक्ट्रोफोटोमीटर की सुविधा उपलब्ध है। छात्राओं ने इन उपकरणों की सहायता से मिट्टी में उपस्थित विभिन्न तत्वों जैसे नाइट्रोजन, फास्फोरस, कॉपर, आयरन, बोरॉन, पोटैशियम, कार्बोनिक पदार्थ के साथ मिट्टी की चालकता एवं पी.एच. मान ज्ञात करना सीखा। प्रयोगशाला के तकनीकी प्रभारी अभियंता आइल एवं संजीव जेना, कु. स्वर्णि राजपुत ने छात्राओं को प्रशिक्षण दिया।

गर्ल्स कॉलेज में मिट्टी परीक्षण में छात्राएं हो रही पारंगत



दुर्ग, शासकीय डॉ. वा. वा. पाटणकर कन्या स्नातकोत्तर महाविद्यालय के रसायनशास्त्र विभाग की एम्एससी की छात्राएं मिट्टी परीक्षण की तकनीक से पारंगत हो रही हैं। किसानों के हितार्थ वैज्ञानिक पद्धति द्वारा खेती एवं कृषि कार्य करने को प्रोत्साहन देने की योजना में विद्यार्थियों की भी भागीदारी सुनिश्चित की जा रही है। इसी उद्देश्य को लेकर छात्राएं रूआबांघा भिलाई स्थिति शासकीय मिट्टी परीक्षण प्रयोगशाला में मिट्टी परीक्षण की नई तकनीक से परिचित हो रही हैं तथा प्रशिक्षण ले रही हैं। रसायन शास्त्र की विभागाध्यक्ष डॉ. सुनिता गुप्ता ने बताया कि प्रयोग करके सीखना विज्ञान का आधारभूत सिद्धांत है। महाविद्यालय का रसायनशास्त्र विभाग विभिन्न प्रयोगों को न केवल अपनी प्रयोगशाला में अपितु विभिन्न संस्थाओं की प्रयोगशालाओं से विद्यार्थी को प्रशिक्षित करता है। इसी क्रम में एम्एससी रसायन की छात्राएं शासकीय मिट्टी परीक्षण केन्द्र भिलाई में मिट्टी की गुणवत्ता का परीक्षण करना सीख रही हैं।

डॉ. गुप्ता ने बताया कि शासकीय मिट्टी परीक्षण केन्द्र से प्रारंभिक एक्सपेरिमेंट स्पेक्ट्रोफोटोमीटर, फ्लेम फोटोमीटर, डबल बीम स्पेक्ट्रोफोटोमीटर की सुविधा उपलब्ध है। छात्राओं ने इन उपकरणों की सहायता से मिट्टी में उपस्थित विभिन्न तत्वों जैसे नाइट्रोजन, फास्फोरस, कॉपर, आयरन, बोरॉन, पोटैशियम, कार्बोनिक पदार्थ के साथ मिट्टी की चालकता एवं पी.एच. मान ज्ञात करना सीखा। महाविद्यालय के प्राचार्य डॉ. सुशील चन्द्र तिवारी ने बताया कि भविष्य में महाविद्यालय की रसायन प्रयोगशाला में भी मिट्टी परीक्षण की सुविधा उपलब्ध करवाई जावेगी जिससे कृषि कार्य में लगे कृषक अपने खेत की मिट्टी की जानकारी हासिल कर सकेंगे। प्रयोगशाला के तकनीकी प्रभारी अभियंता आइल एवं संजीव जेना, कु. स्वर्णि राजपुत ने छात्राओं को प्रशिक्षण दिया। महाविद्यालय के प्राचार्य डॉ. अरविंद साहू, हिमांशु एवं ऐश्वर्या ने छात्राओं के साथ प्रशिक्षण सत्र में मार्गदर्शन दिया।

PRINCIPAL
Govt. Dr. W.V. Patankar
Girls' PG. College, Durg (C.G.)

Department of Physics

M.Sc. - IV Semester

Project Work Report

Session 2018-19

| S. No. | Name of Students | Class | Project Title | Remark |
|--------|-------------------|-----------------|---|--------|
| 01 | Ku. Hinsu | M.Sc. – IV Sem. | V-I Characteristics of UJT | |
| 02 | Ku. Bhumika | M.Sc. – IV Sem. | V-I Characteristics of UJT | |
| 03 | Ku. Deepshikha | M.Sc. – IV Sem. | TRIAC as a Voltage Dimmer | |
| 04 | Ku. Poonam | M.Sc. – IV Sem. | V-I Characteristics of SCR | |
| 05 | Ku. Nidhi Sahu | M.Sc. – IV Sem. | Maximum Power Transfer Theorem | |
| 06 | Ku. Shweta | M.Sc. – IV Sem. | Construction and Working of Unregulated and Regulated DC Power Supply | |
| 07 | Ku. Farheen Jahan | M.Sc. – IV Sem. | Maximum Power Transfer Theorem | |
| 08 | Ku. Sofiya Fatima | M.Sc. – IV Sem. | Construction and Working of Unregulated and Regulated DC Power Supply | |
| 09 | Ku. Dineshwari | M.Sc. – IV Sem. | TRIAC as a Voltage Dimmer | |
| 10 | Ku. Suneeta | M.Sc. – IV Sem. | V-I Characteristics of SCR | |



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PRINCIPAL
Govt. Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

Department of Home Science
(Session-2018-19)

Internship

29/06/18 to 28/07/18

Place: JLN Hospital and Research Center, Bhilai (C.G.)

Apollo BSR Hospital Bhilai, (C.G.)

Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.)

Topic: Kitchen Observation: Dietetics and Nutrition

| S.No. | Name of the Student | Class |
|-------|-----------------------|---------------|
| 1 | Ku. Tabssum | M.Sc. II Sem. |
| 2 | Ku. Pooja Yadav | M.Sc. II Sem. |
| 3 | Ku.Pushpa | M.Sc. II Sem. |
| 4 | Ku.Mamta Yadv | M.Sc. II Sem. |
| 5 | Ku. Kirti Devi | M.Sc. II Sem. |
| 6 | Ku. Pooja | M.Sc. II Sem. |
| 7 | Ku. Rinky Mehta | M.Sc. II Sem. |
| 8 | Ku. Kusumlata | M.Sc. II Sem. |
| 9 | Ku. Sangeeta Nayak | M.Sc. II Sem. |
| 10 | Ku. Poulomi Kar Gupta | M.Sc. II Sem. |
| 11 | Ku. Durga | M.Sc. II Sem. |

S2

PRINCIPAL
Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

To,

The Director,
Hotel Avalon
Durg (C.G.)

Subject :- To Visit Your Hotel.

Sir,

As the student of M.Sc. 4th semester (Food Science & Nutrition) having a paper (Institution Management) in which hotel visit is required.

The enclosed students of M.Sc. 4th Semester wants to visit your Hotel.

Kindly permit them for the same & oblige.

A Sehgal 05.02.2019
Dr. Amita Sehgal

Head. Home Science Dep.
Govt Dr. WW. Patankar
Girls P.G. College, Durg (C.G.)

A Sehgal
HOTEL THE AVALON
By Shree Guru
Management Services

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PRINCIPAL
Govt Dr. WW. Patankar
G.M's P.G. College, Durg (C.G.)

Department of Home Science
(Session-2018-19)


Fieldwork

07/02/19 to 08/02/19

Place: The Avalon Hotel, Malviya Nagar, Durg

Topic: Kitchen Observation: Hotel and front office management

| S.No. | Name of the Student | Class |
|--------------|----------------------------|---------------|
| 1 | Ku. Tabssum | M.Sc. IV Sem. |
| 2 | Ku. Pooja Yadav | M.Sc. IV Sem. |
| 3 | Ku. Pushpa | M.Sc. IV Sem. |
| 4 | Ku. Mamta Yadva | M.Sc. IV Sem. |
| 5 | Ku. Kirti Devi | M.Sc. IV Sem. |
| 6 | Ku. Pooja | M.Sc. IV Sem. |
| 7 | Ku. Rinky Mehta | M.Sc. IV Sem. |
| 8 | Ku. Kusumlata | M.Sc. IV Sem. |
| 9 | Ku. Sangeeta Nayak | M.Sc. IV Sem. |
| 10 | Ku. Poulomi Kar Gupta | M.Sc. IV Sem. |
| 11 | Ku. Durga | M.Sc. IV Sem. |


PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.S.)

Department of Commerce

M.Com. - IV Semester

Project Work Report

Session 2018-19

| S. No. | Name of the Student | Project Title | Remark |
|--------|-------------------------|---|--------|
| 1. | Ku. Sujata | Gold Loan Par Ek Adhyan | |
| 2. | Ku. Rubi Purne | E- Commerce ka Futkar Vyapariyo Par Prabhav | |
| 3. | Ku. Ruchi Purne | Soyabean Tel Ki Kheti Avam Utpadan Prakriya | |
| 4. | Ku. Anju Pandey | ACC Cement Jamul Ki Karya Pranali Avam Vittiya Vishleshan | |
| 5. | Ku. Shraddha Gupta | GST Ka Bhartiya Arthavyavastha Per Prabhav | |
| 6. | Ku. Tripti | Customer Satisfaction On ICICI Bank | |
| 7. | Ku. Pooja Rai | A Study On Customer Perception Of KFC | |
| 8. | Ku. Deeksha Yadav | Vartaman Samay Me Digital Marketing Ki Maang | |
| 9. | Ku. Bharti Gupta | Chocolate Per Vipnan Prabandha Per Ek Pariyojna Report | |
| 10. | Ku. Seema Kawde | Bhartiya Khadya Nigam Ka Vittiya Anupatik Vishleshan | |
| 11. | Ku. Dileshwari Sahu | Ready Made Kapda Vyavasiyik ka Adhhyan Shri Shivam Pritishthan ke Sandarbh me | |
| 12. | Ku. Riya Chandrakar | Comparative Analysis of Android and IOS | |
| 13. | Ku. A. Aruna | A Study on Consumer Perception for Coca -Cola | |
| 14. | Ku. Arpita Mukharjee | Punjab National Bank Dwara Pradatt Loan ki Bhumika | |
| 15. | Ku. Nikita | Loan Procedure of SBI | |
| 16. | Ku. Padmini Tiwari | A Analytical Study Of Danteshwari Maiya Corporate Sugar Factory Limited | |
| 17. | Ku. Chhaya Gayakawad | Vigyapan ke Madhyam per Vishleshnatmak Adhyan | |
| 18. | Ku. Tanuja Janghel | Online Vyapar Avam Paramparik Vyapar ka Tulnatmak Adhyan | |
| 19. | Ku. Pragya | Amul ki Vipnan Strategy par ek Adhyan | |
| 20. | Ku. Nisha | Consumer Behavior of Youth and Women Towards Using Lakme | |
| 21. | Ku. Dameshwari | Big Bazar & D. Mart me Samano ki Bikri ki Prabhavshilta | |
| 22. | Ku. Apurva Pandey | The Effectiveness of Customer Satisfaction By Pride Bank ICICI | |
| 23. | Ku. Dilpreet Kaur Saini | Study of Telecom Industry | |
| 24. | Ku. Veena | Maa Vaishnav Brick Factory ka Adhyan | |
| 25. | Ku. Julie Sonchhatra | Marketing Strategy of Cadbury Chocolate | |
| 26. | Ku. Prachi Soni | Ratio Analysis of Axis Bank | |



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| | | | |
|-----|---------------------------------|--|--|
| 27. | Ku. Gopika Krishane | Shaskiya Mahila karamcharyo me Net Banking ki Upyogita | |
| 28. | Ku. Indrani | Hero Motor ki Automobiles me Yogdaan | |
| 29. | Ku. Neha Jaishwal | Parle -G Biscuit ki Marketing ka Adhyyan | |
| 30. | Ku. Divya Sahu | Krishi Utpad ka Vipnan me Yogdan | |
| 31. | Ku. Simran Sahin | Big Bazaar ke Vinan Anusandhan | |
| 32. | Ku. Brkha | Chhattisgarh Rajya Sarkar ek Budget Adhyyan | |
| 33. | Ku. Dharni | Marketing Strategy of Herbal Life Nutrition | |
| 34. | Ku. Anupama Shukla | Bhartiya State Bank ki Bhumika par ek Adhyyan Personal Laon ke Sandarbh me | |
| 35. | Ku. Mrinal Kusurkar | Social Media Marketing | |
| 36. | Ku. Archita Kshyap | A Study on Investment Perception Towards Investment In Mutual Fund | |
| 37. | Ku. Dolly Sonchatra | Marketing Strategy of Unilever Limited | |
| 38. | Ku. Kamini | Jio ke Vipnan Ranniti par Adhyyan | |
| 39. | Ku. Simran Kaur Sandhu | Consumer Satisfaction Towards Dominos Pizza | |
| 40. | Ku. Girija Reddy | Jan Dhan Yojan ki Pragati ka Adhyyan | |
| 41. | Ku. Mrinali | Bhartiya Reserve Bank ka Sangthantmak Sanrachna par Adhyyan | |
| 42. | Ku. Laxmi Nishad | Grih Nirman me Bhartiya State Bank ki Bhumika | |
| 43. | Ku. Leena Sahu | Paytm ke Vipnan Anushandhan par Adhyyan | |
| 44. | Ku. Payal Badani | Study of Consumer Purchasing in D Mart Bhilai | |
| 45. | Ku. Gayatri Thakur | Honda ki Bikri Sewao par ek Adhyyan | |
| 46. | Ku. Shivani Shukla | Bhartiya Sanchar Nigam Ltd. ki Karyapranali par Report | |
| 47. | Ku. Khushboo Gupta | Upbhokta Forum ke Sambandh me Durg Jile ka ek Vishleshnatamak Report | |
| 48. | Ku. Puja Deshmukh | Pradhan Mantri Kaushal Vikas Yojna me Rojgar Prabandh | |
| 49. | Ku. Geetika Das | Mahila Avam Bal Vikas ka Vishleshnatmak Adhyyan | |
| 50. | Ku. Priyanka | Swaksh Bharat Abhiyan Durg Bhilai ke Sambandh me | |
| 51. | Ku. Pooja Sahu | Bharat me Moudrik Niti Par ek Adhyyan | |
| 52. | Ku. Vani | Gramin Vikas me Banko ki Bhumika ka Adhyyan | |
| 53. | Ku. Rinky Dhanwani | Study on Social Media Marketing | |
| 54. | Ku. Tuneshwari | Bhartiya ka Arthavyavstha ka Prabhav | |
| 55. | Ku. Priyanka Dhruw | Digitalikaran ka Arthvyavstha par Prabhav | |
| 56. | Ku. Yeesha Verma | Measurement of Consumer Satisfaction Towards Two Wheeler Loan of Shri Ram Finance | |
| 57. | Ku. Varsha Sharma | Patanjali Utpado ka Tulnatmak Adhyyan | |
| 58. | Ku. Kiran Godwani | Study of Consumer Purchasing Behaviour in Big Bazaar (Bhilai) | |
| 59. | Ku. Shial Kumari Sagarvanshi | Bajaj Electrical ka Vipnan Vibhaktikaran | |




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| | | | |
|-----|-------------------|--|--|
| 60. | Ku. Renuka Barmar | Consumer Satisfaction Towards ICICI Bank | |
| 61. | Ku. Rashmi Kanwar | C.G. Sarvajanic Vitran Pranali Avam Khadya Shuraksha (Raipur Ke Sandarbh me) par Adhyan | |
| 62. | Ku. Tanuja Sahu | Haldiram ke Utpad par Vittiya Sthiti par Adhyan | |
| 63. | Ku. Sushma Yadav | Vimudrikaran ka Futkar Vyapariyo par Prabhav | |
| 64. | Ku. Megha | Marketing Research on Nestle (Maggie) | |
| 65. | Ku. Priya Daharia | Consumer Satisfaction Towards Green Remit Card of SBI | |
| 66. | Ku. Bhumika | Mahatma Gandhi Rashtriya Gramin Rojgar Guarantee Adhinyam me Rojgar Sthiti ka Mulyankan | |
| 67. | Ku. Shashi Kala | Krishi Vikas me Durg, Rajnandgaon Gramin Bank ki Bhumika ka Adhyan | |
| 68. | Ku. Chetna Shukla | Mutual Fund Tatha Anya Vinyog Vikalpo Ka Tulnatmak Adhyan | |
| 69. | Ku. Nidhi Singh | Consumer Satisfaction Of Fast Track Watches | |
| 70. | Ku. Versha Netam | Suchna Prodhogiki me Internet Banking par Grahko ki Santushti | |





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 Girls PG. College, Durg (C.G.)

Department of Sociology
(Session-2018-19)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|--|
| 1 | Ku. Nikita Rani | M.A.- I Sem. | 25/11/18 to 05/12/18 | Sociological study of importance of voting Khursipar, Bhilai. |
| 2 | Ku. Pinki Peters | M.A.- I Sem. | 24/11/18 to 02/12/18 | Study of national family assistance scheme Kohka Bhilai |
| 3 | Ku. Bharti Sahu | M.A.- I Sem. | 28/11/18 to 03/12/18 | Sociological study of corruption Kumhaki Patan (Durg) |
| 4 | Ku. Neetu Sahu | M.A.- I Sem. | 25/11/18 to 30/11/18 | Study of Prime Minister Suraksha Bima Yojana Anda (Durg) |
| 5 | Ku. Kalyani Sahu | M.A.- I Sem. | 25/11/18 to 06/12/18 | Importance of aayushman Bharat Scheme Khursipar Bhilai. |
| 6 | Ku. Nikhat Anjum | M.A.- I Sem. | 20/11/18 to 03/12/18 | Importance of triple Talaq in Muslim caste Kelbadi Farid Nagar, (Durg) |
| 7 | Ku. Laxmi Yadav | M.A.- I Sem. | 14/10/18 to 26/11/18 | Importance of Panchayatiraj Bhanpuri Durg |


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Department of Sociology
(Session-2018-19)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|---------------|----------------------|--|
| 1 | Ku. Laxmi | M.A.- II Sem. | 5/04/19 to 20/04/19 | Sociological study of Prime Minister Kanyadan Yojana Bhanpuri, Hanora, Borasi |
| 2 | Ku. Arti Sahu | M.A.- II Sem. | 10/04/19 to 25/04/19 | Kisaan Samman Nidhi Yojana Kumhali |
| 3 | Ku. Kalyani Sahu | M.A.- II Sem. | 24/03/19 to 20/04/19 | Sociological study of child labor Khursipar, Bangali Colony (Bhilai) |
| 4 | Ku. Nikhat | M.A.- II Sem. | 12/04/19 to 29/04/19 | Study of present Election process Bhilai, Dhamdha, Jawahar Nagar (Durg) |
| 5 | Ku. Nikita Rani | M.A.- II Sem. | 25/04/19 to 03/05/19 | Prime Minister Gram Sadak Yojana Khursipar, Balaji Super Market (Bhilai) |
| 6 | Ku. Neetu | M.A.- II Sem. | 11/04/19 to 30/04/19 | Sociological study of Tirth Yatra Yojana Risali, Janjgiri Bhilai Nagar, (Durg) |
| 7 | Ku. Pinki | M.A.- II Sem. | 25/04/19 to 06/05/19 | Sociological study of Prime Minister Jan-Aushadhi Kohka, Durg, Harinagar, Avanti Bai Chowk (Durg) |



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Govt. Dr. W.W. Patanker
GM's PG. College, Durg (C.G.)

Department of Sociology
(Session-2018-19)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|-----------------------|---------------|----------------------|--|
| 1 | Ku. Pooja Dhurv | M.A.- IV Sem. | 25/04/19 to 29/04/19 | Sociological study of the use of saving food Naya Aamapara, (Durg) |
| 2 | Ku. Shaba Anjum | M.A.- IV Sem. | 20/03/19 to 15/04/19 | Sociological study of misuse of mobile in society Sikshaka Nagar, Takiyapara, (Durg) |
| 3 | Ku. Ranjeeta Banjare | M.A.- IV Sem. | 21/04/19 to 25/04/19 | Sociological study of Prime Minister Yuva Yojana Borasi, (Durg) |
| 4 | Ku. Sushama Yadav | M.A.- IV Sem. | 20/04/19 to 25/04/19 | Sociological Study of Mitanin Community Health worker Five Building (Durg) |
| 5 | Ku. Dhaneshwari Yadav | M.A.- IV Sem. | 21/04/19 to 28/04/19 | Dengue's impact on society Baspara, (Durg) |
| 6 | Ku. Archana Patel | M.A.- IV Sem. | 17/05/19 to 27/05/19 | Sociological study of smart city yojana, Durg, Raipur |
| 7 | Ku. Jyoti Rigri | M.A.- IV Sem. | 23/04/19 to 05/05/19 | Sociological study of problem of poverty, Supela, (Bhilai) |
| 8 | Ku. G. Deepika | M.A.- IV Sem. | 25/04/19 to 10/05/19 | Sociological study of Swine flu Hudco, (Bhilai) |


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प्रति

प्राचार्य

डा० डा० बी० बी० पाटवकर

कन्या स्नातकोत्तर महाविद्यालय

दुर्ग (इ. ग.)

विषय - भौगोलिक शैक्षणिक भ्रमण में जाने अनुमति हेतु।

महोदय,

अनम निवेदन है कि बी. ए. अंतिम भूगोल की प्रायोगिक अंशप्रति हेतु दिनांक 08.02.2019 को करिमाभवार्ना (राजनांदगाँव) ले जाना चाहते हैं।

अतः आपसे निवेदन है कि निम्न स्टाफ को जाने की अनुमति प्रशन करे -

1. डॉ. एस. रवीन्द्रागढ़े - सहायक प्राध्यापक

2. कु० ज्योति साहू —" —

3. कु० सृष्टि श्रीवास्तव —" —

4. श्री विजय कुमार चतुर्थ श्रेणी कर्मचारी — विजय पडाक

5/2
7-2-19.

भवदीय
डॉ. एस. रवीन्द्रागढ़े
भूगोल विभाग

साँगोलिक शैक्षणिक भ्रमण 2019

करेला भावनी

शासकीय ज. क. वा. परनाकर कन्या स्नातकोत्तर महाविद्यालय
दुर्ग के भूगोल विभाग द्वारा दिनांक 08/02/2019 को
शैक्षणिक भ्रमण का आयोजन किया गया जिसमें पी. ए. भूगोल
प्रथम, द्वितीय, तृतीय एवं एम. ए. भूगोली की कुल 55 छात्राओं
को करेला भावनी मंदिर ले जाया गया

करेला भावनी मंदिर छीसगाव के राजनांदगांव जिले
में स्थित है। यह राजनांदगांव जिले से 40 किलोमीटर की
दूरी पर एक करेला नामक गांव में ऊंची पहाड़ी पर माता
शनी का मंदिर है। यहां के पांडित द्वारा बताया गया कि
यह मंदिर 250 साल पुराना है। यहां माता एक 10 साल
की कन्या के रूप में करेला गांव के एक व्यक्ति गौदलाल
के घर आयी थी तथा गांव वाले को स्वप्न दिया गया।
जिसके गांव वाले माता का मंदिर स्थापना किये। अगस्त
सितम्बर का महिना यहां जाने के लिए अच्छा होता है।
यहां हरियाली रहती है।

इसके अतिरिक्त छात्राओं को राजनांदगांव
जिले का पताल भैरवी व चम्लेश्वरी मंदिर के दर्शन
कराया गया जिसमें छात्राओं ने वहां के भौतिक परिवेश
एवं सफर का खूब आनंद उठाया।

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Department of Geography
(Session-2018-19)

Fieldwork: Geographical Observation

08/02/19

Place: Karela Bhavani, Rajnandgoan(C. G.)

| S.No. | Name of the Students | Class |
|-------|----------------------|----------|
| 1. | Ku. Sarita Kumari | B.A. I |
| 2. | Ku. Bhavna Namdev | B.A. I |
| 3. | Ku. Pushpa | B.A. I |
| 4. | Ku. Minakshi | B.A. I |
| 5. | Ku. Sandhya | B.A. I |
| 6. | Ku. Pooja Sahu | B.A. I |
| 7. | Ku. Devki | B.A. I |
| 8. | Ku. Umeshwari | B.A. II |
| 9. | Ku. Domeswari | B.A. II |
| 10. | Ku. Archana | B.A. III |
| 11. | Ku. Amarjyoti | B.A. III |
| 12. | Ku. Anjali Yadav | B.A. III |
| 13. | Ku. Maduri | B.A. III |
| 14. | Ku. Dipika | B.A. III |
| 15. | Ku. Tanuja Thakur | B.A. III |
| 16. | Ku. Babita | B.A. III |
| 17. | Ku. Usha | B.A. III |
| 18. | Ku. Vidya | B.A. III |
| 19. | Ku. Gulsan | B.A. III |
| 20. | Ku. Kamna | B.A. III |
| 21. | Ku. Heena | B.A. III |
| 22. | Ku. Dhanishwari | B.A. III |
| 23. | Ku. Hema | B.A. III |
| 24. | Ku. Minakshi Sahu | B.A. III |
| 25. | Ku. Devika | B.A. III |
| 26. | Ku. Indrani | B.A. III |
| 27. | Ku. Deeksha | B.A. III |
| 28. | Ku. Poonam Mehta | B.A. III |
| 29. | Ku. Pooja Sahu | B.A. III |
| 30. | Ku. Deepa Sahu | B.A. III |
| 31. | Ku. Kavita Verma | B.A. III |
| 32. | Ku. Manju Patel | B.A. III |
| 33. | Ku. Madhu | B.A. III |
| 34. | Ku. Dikeshwari | B.A. III |
| 35. | Ku. Pileshwari | B.A. III |
| 36. | Ku. Usha Bharti | B.A. III |
| 37. | Ku. Manisha Bharti | B.A. III |
| 38. | Ku. Madhu Sahu | B.A. III |
| 39. | Ku. Minal | B.A. III |
| 40. | Ku. Rranjita | B.A. III |



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| | | |
|-----|-------------------------|--------------|
| 41. | Ku. Shagufta | B.A. III |
| 42. | Ku. Seema Banjare | M.A. II Sem. |
| 43. | Ku. LilimaNishad | M.A. II Sem. |
| 44. | Ku. Sandhya Sahu | M.A. II Sem. |
| 45. | Ku. Ganeshiya | M.A. II Sem. |
| 46. | Ku. Dakeshwari Thakur | M.A. II Sem. |
| 47. | Ku. Supriya Shrivastava | M.A. II Sem. |
| 48. | Ku. Jhamleshwari | M.A. II Sem. |
| 49. | Ku. Chandra Kiran | M.A. IV Sem. |
| 50. | Ku. Keshri Sonwani | M.A. IV Sem. |
| 51. | Ku. Premsudha | M.A. IV Sem. |
| 52. | Ku. Shweta | M.A. IV Sem. |
| 53. | Ku. Kavita Dadsena | M.A. IV Sem. |
| 54. | Ku. Seema | M.A. IV Sem. |



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भूगोल विभाग
भौगोलिक शैक्षणिक भ्रमण
करेला भवानी
दिनांक 08.02.2019




PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Pura (C)

Department of Computer Science


PGDCA - II Semester

Project Work Report

Session 2018-19

| S.No | Name Of Students | Class | Project Title | Remark |
|------|-------------------------|----------------|--------------------------------------|--------|
| 1 | Ku. Aishwariya Dewangan | PGDCA- II Sem. | Euro Care Management System | |
| 2 | Ku. Bharti Mohanand | PGDCA- II Sem. | Parlor Management System | |
| 3 | Ku. Chandrakala | PGDCA- II Sem. | Mark Sheet Management System | |
| 4 | Ku. Deepika Sinha | PGDCA- II Sem. | Post Office Management System | |
| 5 | Ku. Janki | PGDCA- II Sem. | Attendance Management System | |
| 6 | Ku. Jyotsana Meshram | PGDCA- II Sem. | Stock Management System | |
| 7 | Ku. Kamni Kumari | PGDCA- II Sem. | General Shop Management System | |
| 8 | Ku. Kusum Thakur | PGDCA- II Sem. | Inventory Management System | |
| 9 | Ku. Motim | PGDCA- II Sem. | Gas Agency Management System | |
| 10 | Ku. Sangeeta Sinha | PGDCA- II Sem. | Clinic Management System | |
| 11 | Ku. Astha Tiwari | PGDCA- II Sem. | Bus Travelling Management System | |
| 12 | Ku. Anita Kosre | PGDCA- II Sem. | Poultry Farm Management System | |
| 13 | Ku. Devaki | PGDCA- II Sem. | Medical Shop Management System | |
| 14 | Ku. Dhaneshwari Sahu | PGDCA- II Sem. | Bakery Management System | |
| 15 | Ku. Dibya | PGDCA- II Sem. | Book Shop Management System | |
| 16 | Ku. Indu | PGDCA- II Sem. | Employee Management System | |
| 17 | Ku. Kaiser Bano | PGDCA- II Sem. | Payroll Management System | |
| 18 | Ku. Laxmi Thakur | PGDCA- II Sem. | Student Fee Management System | |
| 19 | Ku. Leena | PGDCA- II Sem. | Mobile Shop Management System | |
| 20 | Ku. Priyanka | PGDCA- II Sem. | Whole Sale Management System | |
| 21 | Ku. Seema | PGDCA- II Sem. | Restaurant Management System | |
| 22 | Ku. Seema | PGDCA- II Sem. | Steel Management System | |
| 23 | Ku. Sohadra Deshmukh | PGDCA- II Sem. | Furniture Shop Management System | |
| 24 | Ku. Sonali Sahu | PGDCA- II Sem. | Mehandi Order Management System | |
| 25 | Ku. Taruni Dhruw | PGDCA- II Sem. | Electronic Shop Management System | |
| 26 | Ku. Urvashi | PGDCA- II Sem. | Photo Shop Management System | |
| 27 | Ku. Varsha Nishad | PGDCA- II Sem. | Computer Institute Management System | |
| 28 | Ku. Yogita | PGDCA- II Sem. | Home Paint Management System | |




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प्राप्त

प्रचार्य

शां. डॉ. वा. वा. पाटणकर
कन्या स्नातकोत्तर महा.
दुर्ग (छ. ग.)

विषय - शैक्षणिक भ्रमण

महोदय,

निवेदन है कि वनस्पति शास्त्र विभाग
की स्नातकोत्तर कक्षाओं (M.Sc. II एवं M. Sc. IV
सेमेस्टर) की छात्रांश एवं प्राध्यापकवर्ग दिनांक
13/01/18 (शनिवार) को शैक्षणिक भ्रमण हेतु
Kawardha (Sawada dam, Bihoramdeo तथा
Rawidehra) जाना चाहते हैं। कृपया अनुमति
प्रदान करें।

सधन्यवाद।

दिनांक

10/01/18

PRINCIPAL
Govt. Dr. W. W. Patankar
GHS PG. College, Durg (C.G.)

भवदीया

Usha

Dr. Usha Chandel
विभागाध्यक्ष
(Botany / Micro.)

Department of Botany
(Session-2017-18)


13/01/18

Study Trip

Place: Boramdev and Sarona Dam

Topic: Study of Bryophytes and Collecting Aquatic Plants

| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Asha | M.Sc. IV Sem. |
| 2 | Ku. Bhunisha | M.Sc. IV Sem. |
| 3 | Ku. Chhaya | M.Sc. IV Sem. |
| 4 | Ku. Damin | M.Sc. IV Sem. |
| 5 | Ku. Damin | M.Sc. IV Sem. |
| 6 | Ku. Deepti Thakur | M.Sc. IV Sem. |
| 7 | Ku. Huma Kaushare | M.Sc. IV Sem. |
| 8 | Ku. Karuna | M.Sc. IV Sem. |
| 9 | Ku. Maheshwari | M.Sc. IV Sem. |
| 10 | Ku.Mithlesh | M.Sc. IV Sem. |
| 11 | Ku. Neha Yadav | M.Sc. IV Sem. |
| 12 | Ku. Priti | M.Sc. IV Sem. |
| 13 | Ku. Punam | M.Sc. IV Sem. |
| 14 | Ku. Shweta | M.Sc. IV Sem. |
| 15 | Ku. Shweta Singh | M.Sc. IV Sem. |
| 16 | Ku. Ankansha Tirkey | M.Sc.II Sem. |
| 17 | Ku. Chitreka | M.Sc.II Sem. |
| 18 | Ku.Indu Thakur | M.Sc.II Sem. |
| 19 | Ku.Jyoti | M.Sc.II Sem. |
| 20 | Ku.Kamini | M.Sc.II Sem. |
| 21 | Ku.Madhu | M.Sc.II Sem. |
| 22 | Ku. Mamta Kumari | M.Sc.II Sem. |
| 23 | Ku.Pooja | M.Sc.II Sem. |


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| | | |
|----|---------------------|--------------|
| 24 | Ku.Poonam | M.Sc.II Sem. |
| 25 | Ku. Rajkumari | M.Sc.II Sem. |
| 26 | Ku.Sarita | M.Sc.II Sem. |
| 27 | Ku.Tara | M.Sc.II Sem. |
| 28 | Ku.Rajni | M.Sc.II Sem. |
| 29 | Ku. Anju Khobragade | M.Sc.II Sem. |


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Department of Botany
(Session-2017-18)

Study Trip

Place: College Campus

Topic: To Study the Flora of College Campus

19/01/18

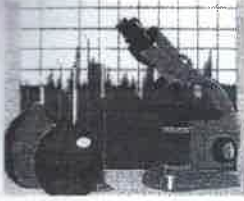
| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Asha | M.Sc. IV Sem. |
| 2 | Ku. Bhunisha | M.Sc. IV Sem. |
| 3 | Ku. Chhaya | M.Sc. IV Sem. |
| 4 | Ku. Damin | M.Sc. IV Sem. |
| 5 | Ku. Damin | M.Sc. IV Sem. |
| 6 | Ku. Deepti Thakur | M.Sc. IV Sem. |
| 7 | Ku. Huma Kaushare | M.Sc. IV Sem. |
| 8 | Ku. Karuna | M.Sc. IV Sem. |
| 9 | Ku. Maheshwari | M.Sc. IV Sem. |
| 10 | Ku.Mithlesh | M.Sc. IV Sem. |
| 11 | Ku. Neha Yadav | M.Sc. IV Sem. |
| 12 | Ku. Priti | M.Sc. IV Sem. |
| 13 | Ku. Punam | M.Sc. IV Sem. |
| 14 | Ku. Shweta | M.Sc. IV Sem. |
| 15 | Ku. Shweta Singh | M.Sc. IV Sem. |
| 16 | Ku. Ankansha Tirkey | M.Sc.II Sem. |
| 17 | Ku. Chitrekha | M.Sc.II Sem. |
| 18 | Ku.Indu Thakur | M.Sc.II Sem. |
| 19 | Ku.Jyoti | M.Sc.II Sem. |
| 20 | Ku.Kamini | M.Sc.II Sem. |
| 21 | Ku.Madhu | M.Sc.II Sem. |
| 22 | Ku. Mamta Kumari | M.Sc.II Sem. |
| 23 | Ku.Pooja | M.Sc.II Sem. |
| 24 | Ku.Poonam | M.Sc.II Sem. |


PRINCIPAL
Govt. Dr. W.N. Sastri

| | | |
|----|---------------------|--------------|
| 25 | Ku. Rajkumari | M.Sc.II Sem. |
| 26 | Ku.Sarita | M.Sc.II Sem. |
| 27 | Ku.Tara | M.Sc.II Sem. |
| 28 | Ku.Rajni | M.Sc.II Sem. |
| 29 | Ku. Anju Khobragade | M.Sc.II Sem. |

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KIRTI PATHOLOGY LAB

(Computersied)

Priyanka Complex, Shop No. 6, Durg (C.G.) Mo. 99936-30348

Dr. J.P. Meshram

M.B.B.S. M.D. (Path. & Bact.)

MEMORANDUM OF UNDERSTANDING

Dated:24/09/2017.....

BETWEEN

KIRTI PATHOLOGY LAB, Durg (C.G.)

AND

GOVT. DR. WAMAN WASUDEV PATANAKAR GIRLS' P.G. COLLEGE, DURG (C.G.)
(Govt. Girls' P.G. College, Durg C.G.)

This memorandum of Agreement between the **Kirti Pathology Lab**, and **Govt. Dr. W.W. Patankar Girls' PG College, Durg**, intends to facilitate collaborative programmes of training, research, information dissemination and exchange of students and staff. The linkage hereby formed shall strengthen mutual relationship between the partners.

About Govt. Dr. Waman Washudev Patankar Girls' P.G. College, Durg (C.G.)

Also known as Govt. Girls' College, the institution is one of the well-known and reputed colleges of the state (Chhattisgarh), imparting higher education to about more than 2950 girls from all the sects of the society. The college started its journey in 1982, and at present functions with 4 streams, viz., ARTS, SCIENCE, COMMERCE and HOME SCIENCE. The institution offers quality and value-based education at affordable cost to young women. It promotes leadership qualities and entrepreneurial skills. It also extends services to save 'Nature & Environment' and for the betterment of 'Women & Society'.

Dr. Sushil Chandra Tiwari
Principal

Dr. J.P. Meshram
M.B.B.S. M.D. (Path. & Bact.)

**Department of Zoology
(Session-2017-18)**


Fieldwork

24/09/2017

Place: Kirti Pathology Lab, Durg

Topic: Blood Group Test/WBC and RBC Count.

| S.No. | Name of the Student | Class |
|-------|---------------------|----------------|
| 1 | Ku. Bhanumati | M.Sc. I Sem. |
| 2 | Ku. Chandrakanta | M.Sc. I Sem. |
| 3 | Ku. Chitra Lekha | M.Sc. I Sem. |
| 4 | Ku. Gunja | M.Sc. I Sem. |
| 5 | Ku. Jyotibala Patel | M.Sc. I Sem. |
| 6 | Ku. Nishi Thakur | M.Sc. I Sem. |
| 7 | Ku. Sneha | M.Sc. I Sem. |
| 8 | Ku. Tileshwari | M.Sc. I Sem. |
| 9 | Ku. Tekeshwari | M.Sc. I Sem. |
| 10 | Ku. Vinita Patil | M.Sc. I Sem. |
| 11 | Ku. Gajala Siddaki | M.Sc. III Sem. |
| 12 | Ku. Rajkumari | M.Sc. III Sem. |
| 13 | Ku. Leena | M.Sc. III Sem. |
| 14 | Ku. Ruksar Afroz | M.Sc. III Sem. |
| 15 | Ku. Ugeshwari | M.Sc. III Sem. |
| 16 | Ku. Samreeta | M.Sc. III Sem. |
| 17 | Ku. Renuka | M.Sc. III Sem. |
| 18 | Ku. Indrani | M.Sc. III Sem. |
| 19 | Ku. Seema Banjare | M.Sc. III Sem. |
| 20 | Ku. Hemlata | M.Sc. III Sem. |


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DEPARTMENT OF ZOOLOGY
KIRTI PATHOLOGY LAB



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Govt Dr. WW. Patanker
Girl's PG. College, Durg (C.G.)

Department of Physics


M.Sc. - IV Semester

Project Work Report

Session 2017-18

| S. No. | Name of Students | Class | Project Title | Remark |
|--------|---------------------|-----------------|---|--------|
| 01 | Ku. Bhumika | M.Sc. – IV Sem. | V-I Characteristics of TRIAC | |
| 02 | Ku. Chanchal | M.Sc. – IV Sem. | V-I Characteristics of TRIAC | |
| 03 | Ku. Geetmala | M.Sc. – IV Sem. | Application of Laser Beam | |
| 04 | Ku. Khushboo | M.Sc. – IV Sem. | Application of Laser Beam | |
| 05 | Ku. Laxmi Krishan | M.Sc. – IV Sem. | Construction and Working of Unregulated and Regulated DC Power Supply | |
| 06 | Ku. Megha Suktel | M.Sc. – IV Sem. | Construction and Working of Unregulated and Regulated DC Power Supply | |
| 07 | Ku. Nalini Dewangan | M.Sc. – IV Sem. | TRIAC as a Voltage Dimmer | |
| 08 | Ku. Priya Sahu | M.Sc. – IV Sem. | TRIAC as a Voltage Dimmer | |
| 09 | Ku. Sweta Choudhary | M.Sc. – IV Sem. | V-I Characteristics of the given DIAC Device | |
| 10 | Ku. Varsha Thakur | M.Sc. – IV Sem. | V-I Characteristics of the given DIAC Device | |




PRINCIPAL
Govt. Dr. W.W. Patankar
G.M.'s PG. College, Durg (C.G.)

To,

**The Director,
Hotel Avalon
Malviya Nagar, Durg (CG)**

Sub- Permission of Hotel Visit.

Respected Sir,

This is for your kind information that the students of MSc – (Food Science & Nutrition) IV Semester of Govt Dr W.W. Patankar Girls P.G. College, Durg require hotel visit (Hotel Avalon) Malviya Nagar, Durg to learn about the hotel management – restaurant, serving, kitchen, dining and lodging facilities provides at your hotel.

We will be obliged if you provide permission for the same. In hopes of your kind consideration.

Date : 04/04/2018

Enclosed – List of Students



HOTEL THE AVALON
By Premium Hospitality
& Management Services

A Sehgal/4.04.18

Dr. Amita Sehgal
Head Home Science Department
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg

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Govt Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

Department of Home Science
(Session-2017-18)


Fieldwork

13/04/18 to 14/04/18

Place: The Avalon Hotel, Malviya Nagar, Durg

Topic: Kitchen Observation: Hotel and front office management

| S.No. | Name of the Student | Class |
|--------------|----------------------------|---------------|
| 1 | Ku. Priyanka Sharma | M.Sc. IV Sem. |
| 2 | Ku. Suman Khushwaha | M.Sc. IV Sem. |
| 3 | Ku. Annu Sen | M.Sc. IV Sem. |
| 4 | Ku. Sonali Sahu | M.Sc. IV Sem. |
| 5 | Ku. Tiloka Khare | M.Sc. IV Sem. |
| 6 | Ku. Suman Dewangan | M.Sc. IV Sem. |
| 7 | Ku. Bhamini Thakur | M.Sc. IV Sem. |


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Govt. Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

Department of Home Science
(Session-2017-18)

Internship

28/06/17 to 27/07/17


Place: JLN Hospital and Research Center, Bhilai (C.G.)

Apollo BSR Hospital Bhilai, (C.G.)

Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.)

Topic: Kitchen Observation: Dietetics and Nutrition

| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Priyanka Sharma | M.Sc. II Sem. |
| 2 | Ku. Suman Khushwaha | M.Sc. II Sem. |
| 3 | Ku. Annu Sen | M.Sc. II Sem. |
| 4 | Ku. Sonali Sahu | M.Sc. II Sem. |
| 5 | Ku. Tiloka Khare | M.Sc. II Sem. |
| 6 | Ku. Suman Dewangan | M.Sc. II Sem. |
| 7 | Ku. Bhamini Thakur | M.Sc. II Sem. |


PRINCIPAL
Govt. Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

Department of Commerce

M.Com. - IV Semester

Project Work Report

Session 2017-18


| S.No. | Name of Students | Class | Project Title | Remark |
|-------|-------------------|----------------|--|--------|
| 1. | Aastha Chandrakar | M.Com.-IV Sem. | Marketing Research on KFC | |
| 2. | Ami Kotak | M.Com.-IV Sem. | Evaluation of Frozen Food | |
| 3. | Anita Behera | M.Com.-IV Sem. | Marketing Research of Nestle | |
| 4. | Anita Tondon | M.Com.-IV Sem. | Financial Statement Analysis of Gramin Bank | |
| 5. | Anjali Lilhare | M.Com.-IV Sem. | Study on Market Research of AVON co. | |
| 6. | Ankita Parakh | M.Com.-IV Sem. | Consumer Perception Towards Patanjali Product | |
| 7. | Apurwa Gupta | M.Com.-IV Sem. | Study of Search Engine Optimization in B2B Market Research Company | |
| 8. | Bhawana Bagmar | M.Com.-IV Sem. | Analytical Study of Consumer Satisfaction Towards Dominos Pizza | |
| 9. | Chhaya | M.Com.-IV Sem. | Liquidity Analysis of Ultratech Cement | |
| 10. | Deepika Dhruw | M.Com.-IV Sem. | Consumer Satisfaction for Fastrack Watches | |
| 11. | Divya Dubey | M.Com.-IV Sem. | GST Arthvyavstha par hartiyaka B rabhavP | |
| 12. | Divya Rani Kasar | M.Com.-IV Sem. | Comparative Study of Online Shopping v/s Tradition Shopping | |
| 13. | Divya Varsha | M.Com.-IV Sem. | Ratio Analysis of Himalaya Company Ltd. | |
| 14. | Dolly Sahu | M.Com.-IV Sem. | Ratio Analysis of Oriental Insurance Co.ltd | |
| 15. | Geeta Devi | M.Com.-IV Sem. | Business Law v/s Labor Law in India | |
| 16. | Himeshwari | M.Com.-IV Sem. | rabandhkiyDukano ka P ulyaM chitU rabhavP | |
| 17. | Jagdeep Kaur | M.Com.-IV Sem. | Marketing in Gold Ornaments | |
| 18. | Kanika Thakur | M.Com.-IV Sem. | Study on Benefits of Cashless Transaction | |
| 19. | Kriti Singh | M.Com.-IV Sem. | Comparison of Replacement from Service Tax, VAT& Custom Duty to GST | |
| 20. | Komal Taunk | M.Com.-IV Sem. | Marketing Strategy of Amul | |
| 21. | Kusum Gupta | M.Com.-IV Sem. | A Study on Performance of Indian Commercial Banks and its Relationship with Human Aspects in Banking | |



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Girls P.G. College, Durg (C.G.)

| | | | |
|-----|---------------------|----------------|--|
| 22. | Lalima Patel | M.Com.-IV Sem. | Himalaya Health Care Limited |
| 23. | Lalita Singh | M.Com.-IV Sem. | Study on Customer Satisfaction Survey of Maruti Suzuki |
| 24. | Laxmi Chandravanshi | M.Com.-IV Sem. | Bank me ijiBank avam N arkariS rashikshanKarmchhariyo ka P aryatK |
| 25. | Laxmi Sahu | M.Com.-IV Sem. | antD nyaA tpad aurU antD atanjaliP Labhdayakta ka ek tpad kiU dhyyanTulnatamak A |
| 26. | Madhu Sancheti | M.Com.-IV Sem. | A study on Product Marketing Mix of Patanjali |
| 27. | Megha Kathel | M.Com.-IV Sem. | anjivan par J harat kaB wakshS rabhavP |
| 28. | Megha Shukla | M.Com.-IV Sem. | Impact of Different Schemes of Post Office |
| 29. | Neelam Yadav | M.Com.-IV Sem. | Utpadan endra meK alanP urgiM dh par ek AdhyyanrabanP(ila Anjora J ariprekshey meP urg keD) |
| 30. | Pooja | M.Com.-IV Sem. | Budget par artamanV hyyanVishleshnatamak Ad |
| 31. | Pooja Sen | M.Com.-IV Sem. | Study on Customer Satisfaction Survey of Amul Product |
| 32. | Pooja Kashyap | M.Com.-IV Sem. | Study on Management of Social Media Marketing |
| 33. | Pratibha | M.Com.-IV Sem. | tpadan kaU hakkarChhattisgarh me s ahativKaryvidhiya avam M |
| 34. | Priti Kumari | M.Com.-IV Sem. | Study of Organizational Structure of HDFC Bank |
| 35. | Rehnuma Khatun | M.Com.-IV Sem. | A Comparative Study of Profitability between Nationalized and Private Bank |
| 36. | Ritika Chauhan | M.Com.-IV Sem. | oushalk radhanmantrip vdarnayeA ojna kiVikas Y |
| 37. | Ritu | M.Com.-IV Sem. | par abhdayaktaL anking kiB etN Banko ka Tulnatmak Adhyyan (ankB UCO lhabad aurA) |
| 38. | Roshni Janghel | M.Com.-IV Sem. | Financial Statement Analysis of District Co-operative Central Bank |
| 39. | Ruchi Ghosh | M.Com.-IV Sem. | -ishleshshan Anupat V dyog kaJain U dhyyanA ek |
| 40. | Ruchi Sharma | M.Com.-IV Sem. | Adhyyan ojna parY andhanJ (andarbh S isheshV hhattisgarh keC me) |
| 41. | Saajiya Bano | M.Com.-IV Sem. | PatanjaliUutpad ke Prati Lakme avam dhyyanVyavhar ka A pbhoktaU |
| 42. | Samvedna Bawangade | M.Com.-IV Sem. | Coca Cola – Consumer Perception |
| 43. | Shariqaesha Javed | M.Com.-IV Sem. | A Study on Social Responsibilities of Management with Special Reference to Business Organization |
| 44. | Shefali Jalkare | M.Com.-IV Sem. | Financial Statement Analysis on ICICI Bank |
| 45. | Shraddha Rajput | M.Com.-IV Sem. | Study on Consumer Repurchasing Behaviour Toward Bigbazar |
| 46. | Shraddha Yadav | M.Com.-IV Sem. | Study on Internal Audit of Educational Institution |




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| | | | |
|-----|---------------------|----------------|---|
| 47. | Simran Kaur Matharu | M.Com.-IV Sem. | A study on Motivating Sales Man for Achievement of Targets in FMCG Sector (ITC) |
| 48. | Sonali Ramteke | M.Com.-IV Sem. | A Study on Consumer Satisfaction of Gramin Bank |
| 49. | Supriya Khandelwal | M.Com.-IV Sem. | imudrikaran seVPaytm par Prabhav |
| 50. | Suroochi Tamrakar | M.Com.-IV Sem. | SWOT Analysis- Public Distribution System in C.G. |
| 51. | Swaliya Parveen | M.Com.-IV Sem. | Vigyapan ek tpad parU hartiyaB arveykshanS |
| 52. | Sweta Sao | M.Com.-IV Sem. | Jio ke Vipnan Ranniti par ek Adhyyan |
| 53. | Taiyaba Fatima | M.Com.-IV Sem. | Education loan with Preference on PNB |
| 54. | Taniya Sahani | M.Com.-IV Sem. | A Study on SWOT Analysis of Basken Robbins Co.(Icecreamco.) |
| 55. | Taruni Dhruw | M.Com.-IV Sem. | Financial Statement Analysis of INDIAN Bank |
| 56. | Tejashwani Gupta | M.Com.-IV Sem. | Study of Marketing Mix of Fair and Lovely Product |
| 57. | Temeen | M.Com.-IV Sem. | Financial Statement Analysis of Dena Bank |
| 58. | Varsha Patel | M.Com.-IV Sem. | Study in Digital Marketing Service |
| 59. | Varsha Rajput | M.Com.-IV Sem. | Udyog evD(ilM ceRi) Prakriya aur ishleshanV ivran kaV ittiyaV |
| 60. | Veena Rajak | M.Com.-IV Sem. | Marketing Research on MC-DONALD |
| 61. | Vinita Dhalendra | M.Com.-IV Sem. | Dudh ki achanV udh aurD mula dhyyanTulnatmak A abhdayakta parL |
| 62. | Yogita | M.Com.-IV Sem. | ambandhitSanrakshan se S pbhoktaU dhyyanVyapak A amlo kaM |




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Girls P.G. College, Durg (C.G.)

Department of Sociology
(Session-2017-18)

Fieldwork (Survey)


| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|------------|---|
| 1 | Ku. Deepika | M.A.-I Sem. | 11/11/2017 | Benefit of Pregnancy support scheme for women Borai (Durg) |
| 2 | Ku. Pooja | M.A.-I Sem. | 14/11/2017 | Benefit of Solar Sujala Scheme Offered to Formers Dhanora (Durg) |
| 3 | Ku. Sushama | M.A.- I Sem. | 13/11/2017 | Shaubhagya Yojana Hanoda (Durg) |
| 4 | Ku. Saba | M.A.- I Sem. | 27/10/2017 | Impact of Adhar Card essential in society Maroda (Bhilai) |
| 5 | Ku. Dhaneshwari | M.A.-I Sem. | 14/11/2017 | Effect of Skill Development plan Potiya (Durg) |
| 6 | Ku. Archana | M.A.-I Sem. | 18/11/2017 | Impact of GST on society Ganjpara (Durg) |
| 7 | Ku. Ranjeeta | M.A.- I Sem. | 12/11/2017 | Increasing Public awareness towards savings account Santra Badi (Durg) |
| 8 | Ku. Jyoti Rigri | M.A.- I Sem. | 27/10/2017 | Importance of Nutritional Diet Sharda Para (Durg) |


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Girl's PG. College, Durg (C.G.)

Department of Sociology
(Session-2017-18)

Fieldwork (Survey)


| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|-----------------------|---------------|----------------------|---|
| 1 | Ku. Ranjeeta Banjare | M.A.- II Sem. | 04/04/18 to 08/04/18 | Mid day Meal scheme for school children Borasi (Durg) |
| 2 | Ku. Pooja Dhurve | M.A.- II Sem. | 09/04/18 to 18/04/18 | Sarshwati Shishu cycle Yojana Santrabadi, Durg |
| 3 | Ku. Sushama Yadav | M.A.- II Sem. | 18/04/18 to 21/04/18 | Sanjeevni Support fund scheme Hudco (Bhilai) , Five Building (Durg) |
| 4 | Ku. Saba Anjum | M.A.- II Sem. | 03/04/18 to 12/04/18 | Prime Minister Housing scheme Pachri Para, Durg |
| 5 | Ku. Archana Patel | M.A.- II Sem. | 05/04/18 to 12/04/18 | Chief Minister Health Insurance scheme Adarsh Nagar, Durg |
| 6 | Ku. G. Deepika | M.A.- II Sem. | 18/04/18 to 25/04/18 | Prime Minister Amrit Yojana Hudco (Bhilai), Durg |
| 7 | Ku. Jyoti Rigari | M.A.- II Sem. | 10/04/18 to 25/04/18 | Prime Minister Kisaan Sampada Yojana Kotani, (Durg) |
| 8 | Ku. Dhaneshwari Yadav | M.A.- II Sem. | 01/04/18 to 14/04/18 | Changing status of women in society with self-help Deepak Nagar, Durg |


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Girls' P.G. College, Durg (C.G.)

**Department of Sociology
(Session-2017-18)**

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|--------------------------|--|
| 1 | Ku. Mazda | M.A.-IV Sem. | 09/04/2018 to 14/04/2018 | Sociological study of Increasing Educated unemployment in India Shikshak Nagar, Durg |
| 2 | Ku. Shakuntala | M.A.-IV Sem. | 14/04/2018 to 17/04/2018 | Sociological study of Poorness in Rural society Bhanpuri |
| 3 | Ku. Gulabsa | M.A.-IV Sem. | 09/04/2018 to 13/04/2018 | Study of the Problem of rising Inflation Shankar Nagar, Durg |
| 4 | Ku. Madhuri | M.A.-IV Sem. | 18/04/2018 to 22/04/2018 | Sociological study of corruption Anjora |
| 5 | Ku. Sweeti | M.A.-IV Sem. | 05/04/2018 to 10/04/2018 | Study of Child Communication Home Pulgoan |
| 6 | Ku. Heena Sahu | M.A.-IV Sem. | 10/04/2018 to 14/04/2018 | Sociological study of Drinking and Drug abuse in society Shankar Nagar, Gaya Nagar |


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Govt Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

प्रति,

प्राचार्य

शा. डा. वा. वा. पाटणकर कठ्या
स्ना. महाविद्यालय दुर्ग इ. ग.

विषय - भौगोलिक शैक्षणिक भ्रमण अनुमति आवत् ।

महोदय,

समम निवेदन है कि बी. ए. भाग तीन प्रायोगिक
अंशपरी हेतु छात्रों को दिनांक 22.01.18 को गंगरेल
डेम ले जाना चाहते हैं। अतः आपसे निवेदन है कि निम्न

स्टाफ के साथ जाने कि अनुमति प्रदान करें -

- | | | |
|----------------------|---|--------------------|
| 1. डॉ. एस. खोब्राशे | - | पभारी विभागाध्यक्ष |
| डा. मिस्त्र, अमृतफले | - | सहायक प्राध्यापक |
| 2. कुं. ज्योति साहू | - | सहायक प्राध्यापक |
| 3. डा. डी. पी. साहू | - | सहायक प्राध्यापक |
| 4. श्रीमति किरण साहू | - | प्रयोगशाला परिचारक |
| 5. श्री विजय | - | ग्रेड 4 कर्मचारी |

Dr. Khobrashe
भूगोल विभाग

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21.1.18

शा. डा. वा. वा. पाटणकर कन्या स्नातकोत्तर महाविद्यालय दुर्ग के भूगोल विभाग के द्वारा दिनांक २२.०१.१८ को शैक्षणिक भ्रमण का आयोजन किया गया जिसमें बी.ए. भूगोल प्रथम, द्वितीय, तृतीय एवं एम.ए. भूगोल की ३५ छात्राओं को गंगरेल डैम, अंगारमोली एवं बिलई माता मंदिर (धमतरी) ले जाया गया। भ्रमण के दौरान छात्राओं को गंगरेल बाँध से संबंधित महत्वपूर्ण जानकारी दी गई उन्हें बताया गया कि गंगरेल बाँध को ही रविशंकर जलशय (Rishankar Dam) के नाम से भी जाना जाता है जो महानदी पर बनाया गया है, इस परियोजना का बिष्णुनाथ सात्कारिक प्रधानमंत्री श्रीमती इंदिरा गाँधी के कर कर्मियों द्वारा ५ जून १९७२ को संपन्न हुआ। रविशंकर जलशय (गंगरेल डैम) का निर्माण १९७४ में हुआ, यह इत्तीसगढ़ का सबसे लंबा बाँध है जिसकी लंबाई १४३० मीटर (६००५ फीट) और ऊँचाई ३०.५ मीटर (१०० फीट) है। इस बाँध में कुल १५ गेट बने हुए हैं, जिसमें से ३ गेट से बिष्णुई इस्पात संयंत्र को जल की आपूर्ति की जाती है। यह बाँध १० MW जलविद्युत शक्ति की क्षमता रखता है। यहाँ से धमतरी एवं आसपास के ग्रामीण क्षेत्रों के कृषकों को प्रतिवर्ष विफल होने से जल की आपूर्ति की जाती है।

इस दौरान छात्राओं ने अपने महत्वपूर्ण प्रश्न भी किये जिनकी जानकारी उन्हें दी गई। इसके अतिरिक्त छात्राओं को अंगारमोली माता एवं बिलई माता मंदिर के दर्शन कराया गया जिसमें छात्राओं ने वहाँ के भौतिक परिवेश एवं सफर का खूब आनंद उठाया

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Department of Geography
(Session-2017-18)

Fieldwork: Geographical Observation
Place: Gangrel Dam, Dhamtari (C. G.)

22/01/18

| S.No. | Name of the Students | Class |
|-------|----------------------|--------------|
| 1 | Ku. Tikeshwari Sinha | B.A. III |
| 2 | Ku. Anita Yadav | B.A. III |
| 3 | Ku. Richa Kavar | B.A. III |
| 4 | Ku. Vinas Prajapati | B.A. III |
| 5 | Ku. Vidya Nishad | B.A. III |
| 6 | Ku. Ravina Patel | B.A. III |
| 7 | Ku. Sheetal Sinha | B.A. III |
| 8 | Ku. Tijbati Yadav | B.A. III |
| 9 | Ku. Sandhya Sahu | B.A. III |
| 10 | Ku. Dakeshwari | B.A. III |
| 11 | Ku. Vandna Thakur | B.A. III |
| 12 | Ku. Pushpa Sahu | B.A. III |
| 13 | Ku. Ganeshiya | B.A. III |
| 14 | Ku. Shradha Sharma | B.A. III |
| 15 | Ku. Pinki Nirmalkar | B.A. III |
| 16 | Ku. Chaumeshwari | B.A. III |
| 17 | Ku. Bhavna | B.A. III |
| 18 | Ku. Seema Banjare | B.A. III |
| 19 | Ku. Sushma | B.A. III |
| 20 | Ku. Jhamleshwari | B.A. III |
| 21 | Ku. Nandini Thimar | B.A. III |
| 22 | Ku. Satya Sahu | B.A. III |
| 23 | Ku. Pooja Dhankar | B.A. III |
| 24 | Ku. Manisha Dewangan | B.A. III |
| 25 | Ku. Nazima | B.A. III |
| 26 | Ku. Dulari Deshmukh | B.A. III |
| 27 | Ku. Seema | B.A. II |
| 28 | Ku. Manisha Bharti | B.A. II |
| 29 | Ku. Archana | B.A. II |
| 30 | Ku. Tanuja | B.A. II |
| 31 | Ku. Kirti | B.A. II |
| 32 | Ku. Usha Deshmukh | B.A. II |
| 33 | Ku. Dikeshwari | B.A. II |
| 34 | Ku. Vidya Nishad | B.A. II |
| 35 | Ku. Shweta Ray | M.A. II Sem. |




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भूगोल विभाग
भौगोलिक शैक्षणिक भ्रमण
गंगरेल बांध
दिनांक 22.01.2018



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Department of Geography
(Session-2017-18)

Fieldwork: Geography, Social, Economic Survey

| S.No. | Name of the Students | Class | Date | Topic/Place |
|-------|----------------------|--------------|---------|--|
| 1 | Ku. Hina Thakur | M.A. IV Sem. | 2017-18 | Geographical, Social, Economic Survey Gram- Bhimkanhar (Durg) |
| 2 | Ku. Rajani | M.A. IV Sem. | 2017-18 | Geographical, Social, Economic Survey Gram- Chikhali (Durg) |



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Department of Computer Science


PGDCA - II Semester

Project Work Report

Session 2017-18

| S. No | Name of Student | Class | Project Title | Remark |
|-------|---------------------|----------------|-----------------------------------|--------|
| 1 | Ku.Kavita | PGDCA- II Sem. | Cosmetic Shop Management System | |
| 2 | Ku.Trisana Pokhrel | PGDCA- II Sem. | Transport Management | |
| 3 | Ku. Bhagyashree | PGDCA- II Sem. | Mobile Shop Management System | |
| 4 | Ku. Neetu Devi | PGDCA- II Sem. | Ice Cream Management System | |
| 5 | Ku. Leelawati Dhruv | PGDCA- II Sem. | School Fees Management System | |
| 6 | Ku. Jyoti Nirmalkar | PGDCA- II Sem. | Pathology Lab Management System | |
| 7 | Ku. Poornima Thakur | PGDCA- II Sem. | Inventory Stock Management System | |
| 8 | Ku. Leena Sinha | PGDCA- II Sem. | Library Management System | |
| 9 | Ku. Pooja Dewangan | PGDCA- II Sem. | Restaurant Management System | |
| 10 | Ku. Khemlata Khare | PGDCA- II Sem. | Bike Showroom Management System | |
| 11 | Ku. Priti Tandon | PGDCA- II Sem. | Admission Management System | |
| 12 | Ku. Ritu Nishad | PGDCA- II Sem. | Payroll Management System | |
| 13 | Ku. Vandana | PGDCA- II Sem. | Hostel Management System | |
| 14 | Ku. Sonam Sharma | PGDCA- II Sem. | Institute Management System | |
| 15 | Ku. Lukeshwari | PGDCA- II Sem. | Blood Bank Management System | |
| 16 | Ku. R.Bhavani | PGDCA- II Sem. | Mark sheet Management System | |
| 17 | Ku. Aarti Gupta | PGDCA- II Sem. | Sport's Management System | |
| 18 | Ku. Vijeta Shukla | PGDCA- II Sem. | Coffee Shop Management System | |
| 19 | Ku. Nicky | PGDCA- II Sem. | Photo Studio Management System | |
| 20 | Ku. Rashmi Lahare | PGDCA- II Sem. | Computer Shop Management System | |
| 21 | Ku. Mamta | PGDCA- II Sem. | RTO Management System | |
| 22 | Ku. Gajara | PGDCA- II Sem. | Jeweler Shop Management System | |
| 23 | Ku. Preeti Verma | PGDCA- II Sem. | Shoe Shop Management System | |
| 24 | Ku. Bhumika | PGDCA- II Sem. | Medical Store Management System | |
| 25 | Ku. Shriya Tiwari | PGDCA- II Sem. | Electronic Shop Management System | |
| 26 | Ku. Jyoti | PGDCA- II Sem. | Student Management System | |
| 27 | Ku. Rajnee Thakur | PGDCA- II Sem. | Event Decorator Management System | |




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प्रति,

प्रचार्य,
शा. डॉ. वा. वा. पाठोकर
कन्या स्नातकोत्तर मंडल
दुर्ग (द. ग.)

विषय - शैक्षणिक भ्रमण हेतु भविष्य राशि।

महोदय,

निवेदन है कि अनस्यति शास्त्र की
M.Sc. I तथा M.Sc. III Sem. की छात्रों को
शैक्षणिक भ्रमण हेतु राजिम, बटारानी तथा
अतमई ले जाया है ^(दिनांक 30/9/16) अतः इस क्रिया हेतु
रुपया 3000/- की राशि स्वीकृत करें।

सहकार्यवाद)

दिनांक
26/9/16.

भवदीया
Usha

Dr. Usha Choudel

Usha
Choudel
26/9/16

Head, B.O. Deptt.
Govt. Dr. W. W. Patil
College, Solapur
MS-431001

Department of Botany
(Session-2016-17)

30/09/16

Study Trip

Place: Rajim and Jatmai

Topic: Study of Algal and Aquatic Flora of the Area

| S.No. | Name of the Student | Class |
|-------|-------------------------|----------------|
| 1 | Ku. Deepali Chinchkhede | M.Sc. III Sem. |
| 2 | Ku. Himalika Sinha | M.Sc. III Sem. |
| 3 | Ku. Kalpna Sahu | M.Sc. III Sem. |
| 4 | Ku. Kamini Kumari | M.Sc. III Sem. |
| 5 | Ku. Kyati | M.Sc. III Sem. |
| 6 | Ku. Lovely Shrivastava | M.Sc. III Sem. |
| 7 | Ku. Momta | M.Sc. III Sem. |
| 8 | Ku. Pushpa Paikra | M.Sc. III Sem. |
| 9 | Ku. Radhika Yadav | M.Sc. III Sem. |
| 10 | Ku. Ragni | M.Sc. III Sem. |
| 11 | Ku. Rupali Sahu | M.Sc. III Sem. |
| 12 | Ku. Sarika | M.Sc. III Sem. |
| 13 | Ku. Somin | M.Sc. III Sem. |
| 14 | Ku. Veena | M.Sc. III Sem. |
| 15 | Ku. Yamini | M.Sc. III Sem. |
| 16 | Ku. Asha | M.Sc. I Sem. |
| 17 | Ku. Bhunisha | M.Sc. I Sem. |
| 18 | Ku. Chhaya | M.Sc. I Sem. |
| 19 | Ku. Damin | M.Sc. I Sem. |
| 20 | Ku. Damin | M.Sc. I Sem. |
| 21 | Ku. Deepti Thakur | M.Sc. I Sem. |
| 22 | Ku. Huma Kaushare | M.Sc. I Sem. |
| 23 | Ku. Karuna | M.Sc. I Sem. |
| 24 | Ku. Maheshwari | M.Sc. I Sem. |
| 25 | Ku. Mithlesh | M.Sc. I Sem. |
| 26 | Ku. Neha Yadav | M.Sc. I Sem. |
| 27 | Ku. Priti | M.Sc. I Sem. |
| 28 | Ku. Punam | M.Sc. I Sem. |
| 29 | Ku. Shweta | M.Sc. I Sem. |
| 30 | Ku. Shweta Singh | M.Sc. I Sem. |

**OFFICE OF THE PRINCIPAL
GOVT. DR. W.W. PATANKAR GIRLS' P.G. COLLEGE**

Email – govtgirlspgcollege@gmail.com

To

23.11.2016

The Principal
Govt. Dr.W.W.P.Girls' P.G.College
Durg

Sub : Grant of permission for the 'Museum' visit (BMM, Bhilai) of the students of M.Sc. (Zoology)

Respected Sir,

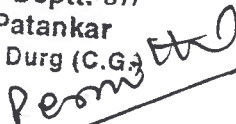
Kindly permit the students of M.Sc. (Zoology) to visit 'Museum' at **Bhilai Mahila Mahavidyalaya**, Bhilai, under the 'Study Trip'. The activity involves observing & studying about the various vertebrates, & invertebrates.


Thanking You


23/11/2016
Dr. Nisreen Husain

Head of Dept. (Zoology)

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Principal


24.11.16

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Department of Zoology
(Session-2016-17)


Fieldwork

Place: Museum B.M.M. Sec. 9, Bhilai

26/11/2016

Topic: Study an Observation of Skeleton, Models etc.

| S.No. | Name of the Student | Class |
|-------|---------------------|----------------|
| 1 | Ku. Gajala Siddaki | M.Sc. I Sem. |
| 2 | Ku. Rajkumari | M.Sc. I Sem. |
| 3 | Ku. Leena | M.Sc. I Sem. |
| 4 | Ku. Ruksar Afroz | M.Sc. I Sem. |
| 5 | Ku. Ugeshwari | M.Sc. I Sem. |
| 6 | Ku. Samreeta | M.Sc. I Sem. |
| 7 | Ku. Renuka | M.Sc. I Sem. |
| 8 | Ku. Indrani | M.Sc. I Sem. |
| 9 | Ku. Seema Banjare | M.Sc. I Sem. |
| 10 | Ku. Hemlata | M.Sc. I Sem. |
| 11 | Ku. Arti | M.Sc. I Sem. |
| 12 | Ku. Fuleshwari | M.Sc. III Sem. |
| 13 | Ku. Ishwari | M.Sc. III Sem. |
| 14 | Ku. Khorbaharin | M.Sc. III Sem. |
| 15 | Ku. Lemas | M.Sc. III Sem. |
| 16 | Ku. Nutan | M.Sc. III Sem. |
| 17 | Ku. Omeshwari | M.Sc. III Sem. |
| 18 | Ku. Pratibha | M.Sc. III Sem. |
| 19 | Ku. Rashmi | M.Sc. III Sem. |
| 20 | Ku. Divya | M.Sc. III Sem. |


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Department of Physics


M.Sc. - IV Semester

Project Work Report

Session 2016-17

| S. No. | Name of Students | Class | Project Title | Remark |
|--------|-------------------|-----------------|-------------------------------|--------|
| 01 | Ku. Chandrakala | M.Sc. – IV Sem. | V-I Characteristics of SCR | |
| 02 | Ku. Deepika Patle | M.Sc. – IV Sem. | V-I Characteristics of SCR | |
| 03 | Ku. Divya | M.Sc. – IV Sem. | V-I Characteristics of SCR | |
| 04 | Ku. Neha Thakur | M.Sc. – IV Sem. | V-I Characteristics of UJT | |
| 05 | Ku. Pratiksha | M.Sc. – IV Sem. | V-I Characteristics of UJT | |
| 06 | Ku. Priya Thool | M.Sc. – IV Sem. | V-I Characteristics of UJT | |
| 07 | Ku. Reena Singh | M.Sc. – IV Sem. | V-I Characteristics of MOSFET | |
| 08 | Ku. Suman Verma | M.Sc. – IV Sem. | V-I Characteristics of MOSFET | |
| 09 | Ku. Yamini Sahu | M.Sc. – IV Sem. | V-I Characteristics of MOSFET | |




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Girls P.G. College, Durg (C.G.)

To,
The Director
Hotel Avalon
Durg (C.G.)

Subject To visit your Hotel

Sir,

As the students of M.sc IVth Semester (Food Science & Nutrition) having a paper (Institution Management) in which hotel visit is required.

The enclosed students of M.sc. IVth Semester wants to visit your Hotel.

Kindly permit them for the same & oblige.

A Sehgal 17.01.2017

Dr. Amita Sehgal

Head, HomeScience Dept.

*Govt. Dr. W. W. Patankar Girls' P.G. College
Durg*

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Govt. Dr. WW. Patankar
Girls' PG. College, Durg (C.G.)

Department of Home Science
(Session-2016-17)

Fieldwork

19/01/17 to 20/01/17

Place: The Avalon Hotel, Malviya Nagar, Durg

Topic: Kitchen Observation: Hotel and front office management

| S.No. | Name of the Student | Class |
|--------------|----------------------------|---------------|
| 1 | Ku. Manisha saha | M.Sc. IV Sem. |
| 2 | Ku. Nisha Yadav | M.Sc. IV Sem. |
| 3 | Ku. Sanju Sahu | M.Sc. IV Sem. |
| 4 | Ku. Rajnandani Yadav | M.Sc. IV Sem. |
| 5 | Ku. Rajeshwari | M.Sc. IV Sem. |
| 6 | Ku. Geeta Wanik | M.Sc. IV Sem. |
| 7 | Ku. Aarti Mishra | M.Sc. IV Sem. |
| 8 | Ku. Kavita | M.Sc. IV Sem. |
| 9 | Ku. Deepika Singh | M.Sc. IV Sem. |
| 10 | Ku. Nikhat Bano | M.Sc. IV Sem. |
| 11 | Ku. Ranu Sahu | M.Sc. IV Sem. |
| 12 | Ku. Shalini Rawate | M.Sc. IV Sem. |
| 13 | Ku. Kavita Taran | M.Sc. IV Sem. |
| 14 | Ku. Tumeshwari | M.Sc. IV Sem. |
| 15 | Ku. Neha Sashu | M.Sc. IV Sem. |
| 16 | Ku. Laxmi | M.Sc. IV Sem. |
| 17 | Ku. Sneha Bandhe | M.Sc. IV Sem. |
| 18 | Ku. Pallavi Janghel | M.Sc. IV Sem. |



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**Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)**

Department of Home Science
(Session-2016-17)

Internship

26/06/16 to 25/07/16


Place: JLN Hospital and Research Center, Bhilai (C.G.)

Apollo BSR Hospital Bhilai, (C.G.)

Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.)

Topic: Kitchen Observation: Dietetics and Nutrition

| S.No. | Name of the Student | Class |
|-------|----------------------|---------------|
| 1 | Ku. Manisha saha | M.Sc. II Sem. |
| 2 | Ku. Nisha Yadav | M.Sc. II Sem. |
| 3 | Ku. Sanju Sahu | M.Sc. II Sem. |
| 4 | Ku. Rajnandani Yadav | M.Sc. II Sem. |
| 5 | Ku. Rajeshwari | M.Sc. II Sem. |
| 6 | Ku. Geeta Wanik | M.Sc. II Sem. |
| 7 | Ku. Aarti Mishra | M.Sc. II Sem. |
| 8 | Ku. Kavita | M.Sc. II Sem. |
| 9 | Ku. Deepika Singh | M.Sc. II Sem. |
| 10 | Ku. Nikhat Bano | M.Sc. II Sem. |
| 11 | Ku. Ranu Sahu | M.Sc. II Sem. |
| 12 | Ku. Shalini Rawate | M.Sc. II Sem. |
| 13 | Ku. Kavita Taran | M.Sc. II Sem. |
| 14 | Ku. Tumeshwari | M.Sc. II Sem. |
| 15 | Ku. Neha Sashu | M.Sc. II Sem. |
| 16 | Ku. Laxmi | M.Sc. II Sem. |
| 17 | Ku. Sneha Bandhe | M.Sc. II Sem. |
| 18 | Ku. Pallavi Janghel | M.Sc. II Sem. |


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Girls PG. College, Durg (C.G.)

Department of Commerce

M.Com. - IV Semester Project Work Report Session 2016-17


| S.No. | Name of Students | Class | Project Title | Remark |
|-------|-----------------------|----------------|---|--------|
| 1 | Ku. Afrin Naaz | M.Com.-IV Sem. | Parle -G ki Vittiya avam Vyavsayik Ranniti ka Adhyayan | |
| 2 | Ku. Ambe Chandrakar | M.Com.-IV Sem. | Rajnadgoan me Shahar ke Face Wash Utpad ke Prati Kreta Vyavhar ka Adhyayan | |
| 3 | Ku. Anjali Jain | M.Com.-IV Sem. | A Comparative Study on the Services Provided by Selected Call Phone Operators in Durg | |
| 4 | Ku. Anjana | M.Com.-IV Sem. | Tata Company Limited | |
| 5 | Ku. Aveengileen | M.Com.-IV Sem. | ICICI Prudential Life Insurance | |
| 6 | Ku. Bhojeshwari | M.Com.-IV Sem. | Jila Sahakari Kendriya Bank Maryadit Durg | |
| 7 | Ku. Chhabli Sahu | M.Com.-IV Sem. | Colgate Utpad Ki Vittiya avam Vyavsiyik Ranniti ka Adhyayan | |
| 8 | Ku.Chhaya Choudhary | M.Com.-IV Sem. | Oil and Natural Gas Corporation Limited (ONGC) | |
| 9 | Ku. Chhaya Sahu | M.Com.-IV Sem. | Non Performing Assets of Banks and Special Preference of SBI | |
| 10 | Ku. Diksha Kaliyara | M.Com.-IV Sem. | Krishi Vipnan ki Adharbhut ki Suvidhaye avam Samasya Sujhav | |
| 11 | Ku. Dish Khanna | M.Com.-IV Sem. | Marketing Strategies of Mc Donald's | |
| 12 | Ku. Doli Sahu | M.Com.-IV Sem. | Sangadhan Sarchana of Puanjab National Bank | |
| 13 | Ku. Esha Verma | M.Com.-IV Sem. | Marketing Analysis of Bata Company | |
| 14 | Ku. Farha Naaz | M.Com.-IV Sem. | MANREGA | |
| 15 | Ku. Gulfasha | M.Com.-IV Sem. | Amul Ki Vittiya avam Vyavsayik Adhyayan | |
| 16 | Ku. Gulapsha Parveen | M.Com.-IV Sem. | Alhabad Bank Ki Vittiya avam Vyavsayik Ranniti ka Adhyayan | |
| 17 | Ku. Gulnaz Khatoon | M.Com.-IV Sem. | Patanjali ki Vittiya avam Vyavsayik Ranniti ka Adhyayan | |
| 18 | Ku. Harshpreet Gaindu | M.Com.-IV Sem. | Baskin Robbins | |
| 19 | Ku. Heena | M.Com.-IV Sem. | ACC Cement ka Anupat Vishleshan | |
| 20 | Ku. Isha Mahobia | M.Com.-IV Sem. | Reliance Jio Infocomm Limited | |
| 21 | Ku. Jigyasa | M.Com.-IV Sem. | Baratiya Utpad Ke Vigyapan par ek Servekshan | |
| 22 | Ku. Jigyasi Sharma | M.Com.-IV Sem. | E-Commerce | |
| 23 | Ku. Kavita Sahu | M.Com.-IV Sem. | POND'S Utpad ki Vittiya avam Vyavsayik Vishleshan | |



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| | | | |
|----|------------------------|----------------|--|
| 24 | Ku. Khushboo Verma | M.Com.-IV Sem. | Chhattisgarh me Vidhyut Utpad Krya Pranali Avam Aaya Vyaya ka Adhyayan |
| 25 | Ku. Khushboo Dhoke | M.Com.-IV Sem. | Marketing Strategy of Cadbury |
| 26 | Ku. Khushboo Randive | M.Com.-IV Sem. | A Study of Customers Perception for Coco-Cola |
| 27 | Ku. Kiran Varma | M.Com.-IV Sem. | Financial Analysis of BSHL |
| 28 | Ku. Kiran Sachdev | M.Com.-IV Sem. | Wood and Timber |
| 29 | Ku. L.Versha | M.Com.-IV Sem. | Organization Structure of Banking Co. |
| 30 | Ku.Lukeshwari Pisdar | M.Com.-IV Sem. | Chhattisgarh me Matsya Paalan avam Unke Vishleshan |
| 31 | Ku. Manu kashari | M.Com.-IV Sem. | Comparative Study of Online v/s Traditional Shopping |
| 32 | Ku. Minita thakur | M.Com.-IV Sem. | Chhattisgarh ke Shakkar Utpadan ke Kryavidhiya avam Mahatva |
| 33 | Ku. Namrata Dewangan | M.Com.-IV Sem. | ICICI Bank ki Nivesh aur Bachat Yojanaye |
| 34 | Ku. Nitu Sharma | M.Com.-IV Sem. | Vittiya Vishleshan, Bank of India |
| 35 | Ku. Neha | M.Com.-IV Sem. | Overall Review of P&G Company |
| 36 | Ku. Nidhi Jain | M.Com.-IV Sem. | Vishesh Baratiya State Bank Ke Sandarbh me |
| 37 | Ku. Noor Jahan | M.Com.-IV Sem. | Dove Utpad Ki Vittiya avam Vyavasayik Ranniti ka Adhyayan |
| 38 | Ku. Parul Pandey | M.Com.-IV Sem. | Organizational study on a Jindal Steel and Power Ltd. |
| 39 | Ku. Pooja | M.Com.-IV Sem. | Customer Satisfaction with special reference of Mahindra and Mahindra |
| 40 | Ku. Priya Verma | M.Com.-IV Sem. | Canara Bank |
| 41 | Ku. Pushpa Sinha | M.Com.-IV Sem. | Badalte Banking Paridrishaya avam Grahak Santushtikaran par ek report |
| 42 | Ku. Ravina Tamrakar | M.Com.-IV Sem. | Honda Company ka Vikray Vishleshan |
| 43 | Ku. Rinky | M.Com.-IV Sem. | Overall review of Nestle Company |
| 44 | Ku. Ruchi Sherma | M.Com.-IV Sem. | E-Banking Management |
| 45 | Ku.Sandhya Manjhi | M.Com.-IV Sem. | Marketing Strategy of Haldirams |
| 46 | Ku. Sonam Thakur | M.Com.-IV Sem. | Marketing Management |
| 47 | Ku. Sarita Tamrakar | M.Com.-IV Sem. | NagarPalika ki Aaya- vyay Vishleshan avam Nagri Vikas |
| 48 | Ku. Shakila Siddiqui | M.Com.-IV Sem. | Bhilai Steel Plant |
| 49 | Ku. Shovna Chakraborty | M.Com.-IV Sem. | Bharat Heavy Electricals Ltd. |
| 50 | Ku. Shraddha Lihare | M.Com.-IV Sem. | Avon –Beauty Product |
| 51 | Ku. Shruti Agrawal | M.Com.-IV Sem. | Customer Satisfaction and Buying Behavior of Tata Motors |
| 52 | Ku. Shweta Sharma | M.Com.-IV Sem. | Kirloskar Oil Engine Ltd. |
| 53 | Ku. Toshi Verma | M.Com.-IV Sem. | Foreign Direct Investment in India |





 PRINCIPAL
 Govt. Dr. W.W. Patankar
 Girls P.G. College, Durg (C.G.)

Department of Sociology
(Session-2016-17)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|--|
| 1 | Ku. Gulabsa | M.A.-I Sem. | 16/09/16 to 20/09/16 | Sociological study of Cloth business in society Sindh Market, (Bhilai) |
| 2 | Ku. Heena Sahu | M.A.-I Sem. | 14/09/16 to 18/09/16 | Effect of Communication in present society Shanker Nagar, Durg |
| 3 | Ku. Shakuntala | M.A.- I Sem. | 03/09/16 to 08/09/16 | Importance of Education in society Karmchari Nagar, Durg |
| 4 | Ku. Sweeti | M.A.- I Sem. | 17/09/16 to 22/09/16 | Problem and solution of women labor Urala, (Durg) |
| 5 | Ku. Mazda | M.A.-I Sem. | 08/09/16 to 12/09/16 | Problem of girls Feticide in society Maitri Baag (Bhilai) |
| 6 | Ku. Madhuri | M.A.-I Sem. | 15/09/16 to 19/09/16 | Awareness of society of AIDS Gaya Nagar (Durg) |


PRINCIPAL
Govt. D.Y. Patankar
GM's PG. College, Durg (C.G.)

Department of Sociology
(Session-2016-17)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|--|
| 1 | Ku. Sweeti | M.A.-II Sem. | 03/03/17 to 07/03/17 | Study of Sukanya samridhi Yojna Mahmara, (Durg) |
| 2 | Ku. Heena | M.A.-II Sem. | 07/03/17 to 10/03/17 | Problems of Handicaps in society Hanoda, (Durg) |
| 3 | Ku. Mazda | M.A.-II Sem. | 02/03/17 to 06/03/17 | Impact of Prime Minister Ujjwala Yojna in society |
| 4 | Ku. Shakuntala | M.A.-II Sem. | 14/03/17 to 17/03/17 | Effect of Demonetization in society |
| 5 | Ku. Gulabsa | M.A.-II Sem. | 11/03/17 to 15/03/17 | Increasing effect of Fashion in Indian society Govt. Girl' College, (Durg) |
| 6 | Ku. Madhuri | M.A.-II Sem. | 09/03/17 to 12/03/17 | Effect of Cleanliness and public awareness in society |



PRINCIPAL
Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

Department of Sociology
(Session-2016-17)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|---|
| 1 | Ku. Yamuna Parkar | M.A.-IV Sem. | 06/02/17 to 30/02/17 | Sociological study of role of joint family in rural community Bailodi, (Durg) |
| 2 | Ku. Deepa | M.A.-IV Sem. | 24/03/17 to 28/03/17 | Sociological study of the problem of environmental pollution in the village Bailodi, (Durg) |
| 3 | Ku. Kesari Deshmukh | M.A.-IV Sem. | 02/02/17 to 08/02/17 | Sociological study of the Beti Bachao Beti Padhao Scheme Modal Town, (Bhilai) |
| 4 | Ku. Hajara Bano | M.A.-IV Sem. | 15/03/17 to 17/03/17 | Sociological study of Prime Minister Awas Yojana Bhilai-3, (Bhilai) |
| 5 | Ku. Pushpa Sahu | M.A.-IV Sem. | 02/02/17 to 08/02/17 | Sociological study of Swachh Bhart Abhiyan Modal Town, (Bhilai) |
| 6 | Ku. Neha Jatav | M.A.-IV Sem. | 02/03/17 to 08/03/17 | Sociological study of Cyber crime in society Shikshak Nagar, (Durg) |
| 7 | Ku. Rekha Sahu | M.A.-IV Sem. | 20/03/17 to 29/03/17 | Sociological study on violence against woman in society Shivpara (Durg), Sector-4,5 (Bhilai) |
| 8 | Ku. Bhanupriya | M.A.-IV Sem. | 06/03/17 to 10/03/17 | Effect of cashless method on society Sector-4 (Bhilai) |


PRINCIPAL

Govt. Dr. W.W. Patankar
G.M.'s PG. College, Durg (C.G.)

प्रति

प्रचार्य

श्री. डा. वा. वा. पाटणकर कन्या स्ना. महावि. कुर्ग (क्ष.ग.)

विषय: - भौगोलिक शैक्षणिक प्रमत्त हेतु अनुमति आवत-।

महोदय,
सन्तु निवेदन है कि बी.ए. माग तीन प्रायोगिक कार्य
अंशपूर्ति हेतु छात्राज्ञा को दिनांक 03/12/2016 को चिल्फी
घाटी ३ लौ जाना चाहते हैं।

अतः निवेदन है कि निम्न स्टाफ
के साथ जाने की अनुमति प्रदान करें।

1. श्रीमती एस. जंगरे - विभागाध्यक्ष.
2. कु. ज्योति लाडू - सहायक प्राध्यापक
3. श्री रामप्रसाद राज - प्रयोगशाला लक्कीशियन
4. श्री विजय चन्दाकर - ग्रेड 4 कर्मचारी - विमय

52

Department of Geography
(Session-2016-17)

Fieldwork: Geographical Observation
Place: Chilfi Valley (C. G.)

03/12/16


| S.No. | Name of the Students | Class |
|-------|------------------------|----------|
| 1 | Ku. Mukeshwari | B.A. III |
| 2 | Ku. Radhika | B.A. III |
| 3 | Ku. Bhavna Kujam | B.A. III |
| 4 | Ku. Monika Mandavi | B.A. III |
| 5 | Ku. Raveena Patel | B.A. III |
| 6 | Ku. Dhaneshwari Patel | B.A. III |
| 7 | Ku. Devshree Yadav | B.A. III |
| 8 | Ku. Kavita Dadsena | B.A. III |
| 9 | Ku. Sushma Marfam | B.A. III |
| 10 | Ku. Sunita Gayakward | B.A. III |
| 11 | Ku. Pinki Dhankar | B.A. III |
| 12 | Ku. Lomeshwari | B.A. III |
| 13 | Ku. Tikeshwari Sinha | B.A. III |
| 14 | Ku. Indrani Verma | B.A. III |
| 15 | Ku. Mamta Soni | B.A. III |
| 16 | Ku. Bharti Mandavi | B.A. III |
| 17 | Ku. Shweta Ray | B.A. III |
| 18 | Ku. Vinas Prajapati | B.A. III |
| 19 | Ku. Yashoda Sahu | B.A. III |
| 20 | Ku. Vidya Nishad | B.A. III |
| 21 | Ku. Ganeshiya Sahu | B.A. III |
| 22 | Ku. Usha Deshmukh | B.A. II |
| 23 | Ku. Vandna Thakur | B.A. II |
| 24 | Ku. Renuka Sahu | B.A. II |
| 25 | Ku. Manisha Dewangan | B.A. II |
| 26 | Ku. Tanuja Thakur | B.A. II |
| 27 | Ku. Kirti Netam | B.A. II |
| 28 | Ku. Chaumeshwari Diwan | B.A. II |
| 29 | Ku. Dhaneshwari Pawar | B.A. II |
| 30 | Ku. Neha | B.A. II |
| 31 | Ku. Shobha | B.A. I |
| 32 | Ku. Travika Sahu | B.A. I |
| 33 | Ku. Nikita | B.A. I |
| 34 | Ku. Bharti Nishad | B.A. I |
| 35 | Ku. Hema Thakur | B.A. I |
| 36 | Ku. Dhaneshwari | B.A. I |
| 37 | Ku. Mamta Sahu | B.A. I |
| 38 | Ku. Deepa Sahu | B.A. I |
| 39 | Ku. Prabha Yadu | B.A. I |



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PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, DURG (C.G.)

| | | |
|----|-----------------------|---------------|
| 40 | Ku. Manju Patel | B.A. I |
| 41 | Ku. Kavita Verma | B.A. I |
| 42 | Ku. Pileshwari Verma | B.A. I |
| 43 | Ku. Amarjyoti | B.A. I |
| 44 | Ku. Sarita Dewangan | B.A. I |
| 45 | Ku. Sewati Sahu | B.A. I |
| 46 | Ku. Archana Deshlahre | B.A. I |
| 47 | Ku. Bindu Meriya | B.A. I |
| 48 | Ku. Karishma | B.A. I |
| 49 | Ku. Asha Chaturvedi | B.A. I |
| 50 | Ku. Pooja Naurange | B.A. I |
| 51 | Ku. Ashwani Uike | B.A. I |
| 52 | Ku. Dhanwantari Sori | M.A. III Sem. |
| 53 | Ku. Soniya singh | M.A. III Sem. |
| 54 | Ku. Vidya | M.A. III Sem. |
| 55 | Ku. Mamta | M.A. III Sem. |
| 56 | Ku. Dippi | M.A. III Sem. |
| 57 | Ku. Kamini | M.A. III Sem. |
| 58 | Ku. Laxmi Deshmukh | M.A. III Sem. |
| 59 | Ku. Jigyasa Thakur | M.A. III Sem. |
| 60 | Ku. Heena Thakur | M.A. I Sem. |




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 Govt. Dr. W.W. Patankar
 G.M's PG College

भूगोल विभाग
भौगोलिक शैक्षणिक भ्रमण
चिल्फी घाटी
दिनांक 03.12.2016



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PRINCIPAL
Govt. Dr. W.W. Patankar
Gita's P.G. College, Pura (C.G.)

उत्ति

प्रचार्य

शा. डा. वा. वा. पाठोकर कन्या स्ना. महावि. डी (द.ग.)

विषय: - भौगोलिक शैक्षणिक प्रगति हेतु अनुमति आवत ।

महोदय,

स्नप निवेदन है कि एम. ए. I एवं III सेमेस्टर

की छात्राओं को दिनांक 17-02-2017 को डिप्लोमा के लिए ले जाना चाहते हैं ।

अतः आपसे निवेदन है कि निम्न स्टाफ

के साथ जाने की अनुमति प्रदान करें ।

1. डा. एल. खोंवरगोडे विभागाध्यक्ष. (प्रभारी)

2. कु. ज्योति लाडू - सहायक प्राध्यापक

3. श्री रामप्रसाद राज - प्रयोगशाला लक्ष्मीशियन

4. श्री विजय चन्द्राकर - कर्मचारी - ग्रेड 4 - विजय


52

Department of Geography
(Session-2016-17)

Fieldwork: Geographical Observation
Place: Amarkantak (M.P.)

17/02/17

| S.No. | Name of the Student | Class |
|-------|---------------------|--------------|
| 1 | Ku. Dhanvatnri Sori | M.A. IV Sem. |
| 2 | Ku. Soniya Singh | M.A. IV Sem. |
| 3 | Ku. Vidya Tandan | M.A. IV Sem. |
| 4 | Ku. Mamta Sivana | M.A. IV Sem. |
| 5 | Ku. Dimpi Nirmalkar | M.A. IV Sem. |
| 6 | Ku. Kamini | M.A. IV Sem. |
| 7 | Ku. Jigyasa Thakur | M.A. IV Sem. |
| 8 | Ku. Hina Thakur | M.A. II Sem. |
| 9 | Ku. Rajnni Sahu | M.A. II Sem. |


PRINCIPAL
Govt Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

भूगोल विभाग
भौगोलिक शैक्षणिक भ्रमण
अमरकंटक
दिनांक 17.02.2017



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PRINCIPAL

Govt Dr. WW. Patankar
G.M.'s PG. College, Durg (C.G.)

Department of Geography
(Session-2016-17)

Fieldwork: Geography, Social, Economic Survey

| S.No. | Name of the Students | Class | Date | Topic/Place |
|-------|----------------------|--------------|---------|---|
| 1 | Ku. Dhanwantri Sori | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Bhedia (Durg) |
| 2 | Ku. Dippi Nirmalkar | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Sohpur (Durg) |
| 3 | Ku. Jigyasa Dhruv | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Kachandur (Durg) |
| 4 | Ku. Kamani | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Arasnara (Durg) |
| 5 | Ku. Laxmi Deshmukh | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Ganiyari(Bilaspur) |
| 6 | Ku. Mamta Shivana | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram-Basing(Durg) |
| 7 | Ku. Sonia Singh | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram- Rudra (Durg) |
| 8 | Ku.Vidya Tandan | M.A. IV Sem. | 2016-17 | Geographical, Social, Economic Survey Gram-Kolhiyapuri |


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Govt. Dr. WW. Patankar
Girl's PG. College, Durg (C.G.)

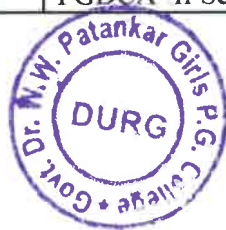
Department of Computer Science


PGDCA - II Semester

Project Work Report

Session 2016-17

| S.No | Name Of Students | Class | Project Title | Remark |
|------|----------------------|----------------|-------------------------------------|--------|
| 1 | Ku.Archana Dhuriya | PGDCA- II Sem. | Building Contract Management System | |
| 2 | Ku.Babita | PGDCA- II Sem. | Cable Management System | |
| 3 | Ku.Babita Soni | PGDCA- II Sem. | College Management System | |
| 4 | Ku.Bhagywati | PGDCA- II Sem. | Ice-Cream Parlor Management System | |
| 5 | Ku.Bhuneshwari | PGDCA- II Sem. | Hospital Management System | |
| 6 | Ku.Harsha Tamrakar | PGDCA- II Sem. | Student Management System | |
| 7 | Ku.Jyoti Dewangan | PGDCA- II Sem. | College Sports Management System | |
| 8 | Ku.Jyoti Sahu | PGDCA- II Sem. | Bank Management System | |
| 9 | Ku.Kanchan Kumbhakar | PGDCA- II Sem. | Airtel Telecom Management System | |
| 10 | Ku.Khileshwari | PGDCA- II Sem. | Mobile Shop Management System | |
| 11 | Ku.Kusumlata | PGDCA- II Sem. | Petrol Pump Management System | |
| 12 | Ku.Neelam Patel | PGDCA- II Sem. | Gas Agency Management System | |
| 13 | Ku.Neha Sahu | PGDCA- II Sem. | Two-Wheelers Management System | |
| 14 | Ku.Nikita Rani | PGDCA- II Sem. | RTO Management System | |
| 15 | Ku.Pooja Dewangan | PGDCA- II Sem. | Bus Reservation Management System | |
| 16 | Ku.Pooja Tomar | PGDCA- II Sem. | CD-Gallery Management System | |
| 17 | Ku.Poonam Mahobia | PGDCA- II Sem. | Bike Showroom Management System | |
| 18 | Ku.Pratibha Verma | PGDCA- II Sem. | Restore Management System | |
| 19 | Ku.Pratibha | PGDCA- II Sem. | Hospital Management System | |
| 20 | Ku.Rajeshwari Sahu | PGDCA- II Sem. | Nursery Management System | |
| 21 | Ku.Rakhi Pandey | PGDCA- II Sem. | Post Office Management System | |
| 22 | Ku.Ruby Purane | PGDCA- II Sem. | Furniture Shop Management System | |
| 23 | Ku.Ruchi Purane | PGDCA- II Sem. | Medical Shop Management System | |
| 24 | Ku.Shabnam | PGDCA- II Sem. | Electronic Shop Management System | |
| 25 | Ku.Shaheena Khatun | PGDCA- II Sem. | Coffee Shop Management System | |
| 26 | Ku.Shivkumari | PGDCA- II Sem. | Jeweler Shop Management System | |
| 27 | Ku.Sonam Deshmukh | PGDCA- II Sem. | Blood Bank Management System | |
| 28 | Ku.Sujata | PGDCA- II Sem. | Watch Shop Management System | |
| 29 | Ku.Uma Dhruv | PGDCA- II Sem. | Student Fees Management System | |
| 30 | Ku.Vandita Kashyap | PGDCA- II Sem. | Telephone Management System | |




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 Govt. D.C. N.W. Patankar
 Girls P.G. College, DURG

जी,

प्रचार्य
शा. डॉ. वा. वा. पातंकर
कन्या महा वि. (छ.ग.)

विषय - शैक्षणिक यात्रा (दिनांक 15/9/15)

महोदय,

निवेदन है कि M.Sc. I Sem की छात्राओं (15) को शैक्षणिक भ्रमण हेतु मिलाईनगर के मैत्रीबाग में ले जाना है जहाँ छात्राएं मैत्रीबाग की पूर्व विधिता के साथ साथ लालाजी की क्लॉसिंग का भी अध्ययन करेंगी। कृपया इस हेतु अनुमति प्रदान करें। (शैक्षणिक भ्रमण की तिथि 15/9/15 है)

सहान्यता ।

अवदीप

(Signature)

दिनांक
12/9/15

(Signature)
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

Head, Bot. / M.S. Deptt
Govt. Dr. W. W. Patankar
Girls' P.G. College
Durg

Department of Botany
(Session-2015-16)


15/09/15

Study Trip

Place: Maitri Bag

**Topic: Study of Biodiversity of Maitri Garden Flora, Pond Eco System, Field Study by
Quadral Method**

| S.No. | Name of the Student | Class |
|-------|---------------------------|--------------|
| 1 | Ku. Deepali Chinchchkhede | M.Sc. I Sem. |
| 2 | Ku. Himalika Sinha | M.Sc. I Sem. |
| 3 | Ku. Kalpna Sahu | M.Sc. I Sem. |
| 4 | Ku. Kamini Kumari | M.Sc. I Sem. |
| 5 | Ku. Kyati | M.Sc. I Sem. |
| 6 | Ku. Lovely Shrivastava | M.Sc. I Sem. |
| 7 | Ku. Momta | M.Sc. I Sem. |
| 8 | Ku. Pushpa Paikra | M.Sc. I Sem. |
| 9 | Ku. Radhika Yadav | M.Sc. I Sem. |
| 10 | Ku. Ragni | M.Sc. I Sem. |
| 11 | Ku. Rupali Sahu | M.Sc. I Sem. |
| 12 | Ku. Sarika | M.Sc. I Sem. |
| 13 | Ku. Somin | M.Sc. I Sem. |
| 14 | Ku. Veena | M.Sc. I Sem. |
| 15 | Ku. Yamini | M.Sc. I Sem. |


PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.G.)

प्रति,

प्राचार्य
शा. सं. वा. वा. पारणकर
कात्या संज्ञातकोत्तर महा
कुर् (छ.ग.)

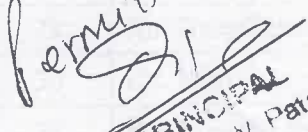
विषय - शैक्षणिक भ्रमण
महोदय,

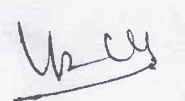
निवेदन है कि B.Sc. III बायो साइंस
की छात्राओं को शैक्षणिक भ्रमण हेतु श्रीबालकवाचार्य
महाविद्यालय मिर्जापुर (सेक्टर 6) ले जाया है जहाँ
छात्राओं को दिवसीय कार्यशाला में भाग लेनी जिसमें
जैवसाई तकनीक, एंजियम प्रिपेरेशन, मशरूम
कल्चिवेशन का प्रायोगिक उद्घाटन देखावेगी। इस
कार्यशाला का शीर्षक है "Applied Aspects of Botany"
कृपया ध्यान देकर अनुमति प्रदान करें।

सहाय्यवादे।

दिनांक

28/11/15.

Permitted

PRINCIPAL
Govt. Dr. W.W. Patankar
Girls H.G. College, Udaipur (CG)

भवदीया


Dr. Usha Chandel.

Department of Botany
(Session-2015-16)

28/11/15

Study Trip

Place: Shankracharya College Bhilai

Topic: Student Attend Workshop and Study of Mushroom Cultivation

| S.No. | Name of the Student | Class |
|-------|---------------------|----------|
| 1 | Ku. Bhunisa | B.Sc III |
| 2 | Ku. Anjula | B.Sc III |
| 3 | Ku. Chhaya | B.Sc III |
| 4 | Ku. Deepika | B.Sc III |
| 5 | Ku. Devaki | B.Sc III |
| 6 | Ku. Ganga | B.Sc III |
| 7 | Ku. Hema Dewangan | B.Sc III |
| 8 | Ku. Juhi Parmar | B.Sc III |
| 9 | Ku. Jyoti Lodhi | B.Sc III |
| 10 | Ku. Karuna | B.Sc III |
| 11 | Ku. Laxmi Verma | B.Sc III |
| 12 | Ku. Manisha | B.Sc III |
| 13 | Ku. Mrinali | B.Sc III |
| 14 | Ku. Nandini | B.Sc III |
| 15 | Ku. Parvati | B.Sc III |
| 16 | Ku. Preeti Singh | B.Sc III |
| 17 | Ku. Seema | B.Sc III |
| 18 | Ku. Shweta | B.Sc III |
| 19 | Ku. Tripti | B.Sc III |
| 20 | Ku. Ugeshwari | B.Sc III |
| 21 | Ku. Urvashi | B.Sc III |
| 22 | Ku. Jyoti | B.Sc III |
| 23 | Ku. Linkee | B.Sc III |
| 24 | Ku. Pooja | B.Sc III |
| 25 | Ku. Pooja Singh | B.Sc III |
| 26 | Ku. Preeti | B.Sc III |
| 27 | Ku. Vaishali Jain | B.Sc III |
| 28 | Ku. Geetika | B.Sc III |
| 29 | Ku. Deepti Bala | B.Sc III |
| 30 | Ku. Kriti | B.Sc III |
| 31 | Ku. Menaka Patel | B.Sc III |

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PRINCIPAL
Govt. Dr. W.W. Patankar
Girls' PG. College, Durg (C.G.)

BOTANY DEPARTMENT

राज्य कार्यशाला **बताए मशरूम कल्टीवेशन के तरीके**

भिलाईपुरा

श्री शंकराचार्य महाविद्यालय के वनस्पति विभाग द्वारा 27 एवं 28 नवंबर को आयोजित इस कार्यशाला का उद्घाटन समारोह महाविद्यालय के सभागार में किया गया। मुख्य अतिथि सदन ल. ग. चालुहरेलाल के.एम.टी. (बुध) के स्वस्थ एवं दुर्गा आफ गवर्नमेंट कन्सटीट्यूट अंडर कुवेलिन जस्टिस (क्याब एण्ड प्रोटेक्शन ऑफ प्लान्ट्स) दिनेश सिंह थे। प्रदर्शनी में विभिन्न चट्टान प्रकार को गोपी एवं आर्योस्थित का प्रदर्शन किया गया है।

मुख्य अतिथि श्री सिंह ने मशरूम कल्टीवेशन का प्रशिक्षण दिया। कार्यशाला में दो दिनों में 6 सत्र रखे गये हैं। इसमें छात्रोंसंगठ के विभिन्न कॉलेजों के 80 प्रतिभागी भाग ले रहे हैं। कार्यशाला की संयोजिका एवं विभागाध्यक्ष सुजाता शर्माजी ने आयोजित प्रदर्शनी में विभिन्नसंघ

भिलाई में दो दिवसीय राज्य स्तरीय कार्यशाला बुधवार से शुरू हुई। इस कार्यशाला में आज मशरूम कल्टीवेशन के तरीकों पर चर्चा हुई। इस मौके पर पौधों की प्रदर्शनी भी लगाई गई। कार्यशाला में प्रदेश भर की करीब 80 प्रोफेसर व छात्र-छात्राएं शामिल होंगे।

दो दिवसीय राज्य स्तरीय कार्यशाला

सेक्टर-6 स्थित श्री शंकराचार्य महाविद्यालय में आयोजन

पौधों के पुरतोंकी जानकारी दी। इस अवसर पर कॉलेज की प्राचार्य डॉ. रश्मी सिंह, कॉलेज के निदेशक दुर्गा प्रसाद राय सहित अन्य उपस्थित थे।

इस तरह सीखा

कार्यशाला में 6-8 छात्रों का बच्च बनाकर उन्हें मशरूम के लिए तैयार की जाने वाली सामग्री जैसे पेरें में तैयार करके कैंस पॉलिथीन की थैलों



श्री शंकराचार्य कॉलेज सेक्टर-6 में आयोजित राज्य स्तरीय कार्यशाला में उपस्थित सदस्य। फोटो : स्वदत्ता

में पैक कर स्पॉर डालना है, किस तापमान पर रखना है, 15 दिनों के बाद 100 दिन के पैक से किस तरह में अलग करना है एवं लगभग 30 दिनों के अंदर तैयार होने वाले मशरूम का प्रशिक्षण दिया गया। साथ ही मशरूम का व्यावसायिक उपयोग के की चर्चा भी हुई। इसमें बताया गया कि मशरूम तैयार करने में मात्र 42 रुपये प्रति पैक खर्च आता है और इससे मात्र से कम 2.5 किग्रा मशरूम तैयार किया जा सकता है।



PRINCIPAL
Govt. Dr. V.V. Patankar
GIR's PG. College, Durg (C.G.)


Department of Zoology
(Session-2015-16)

10/11/2015

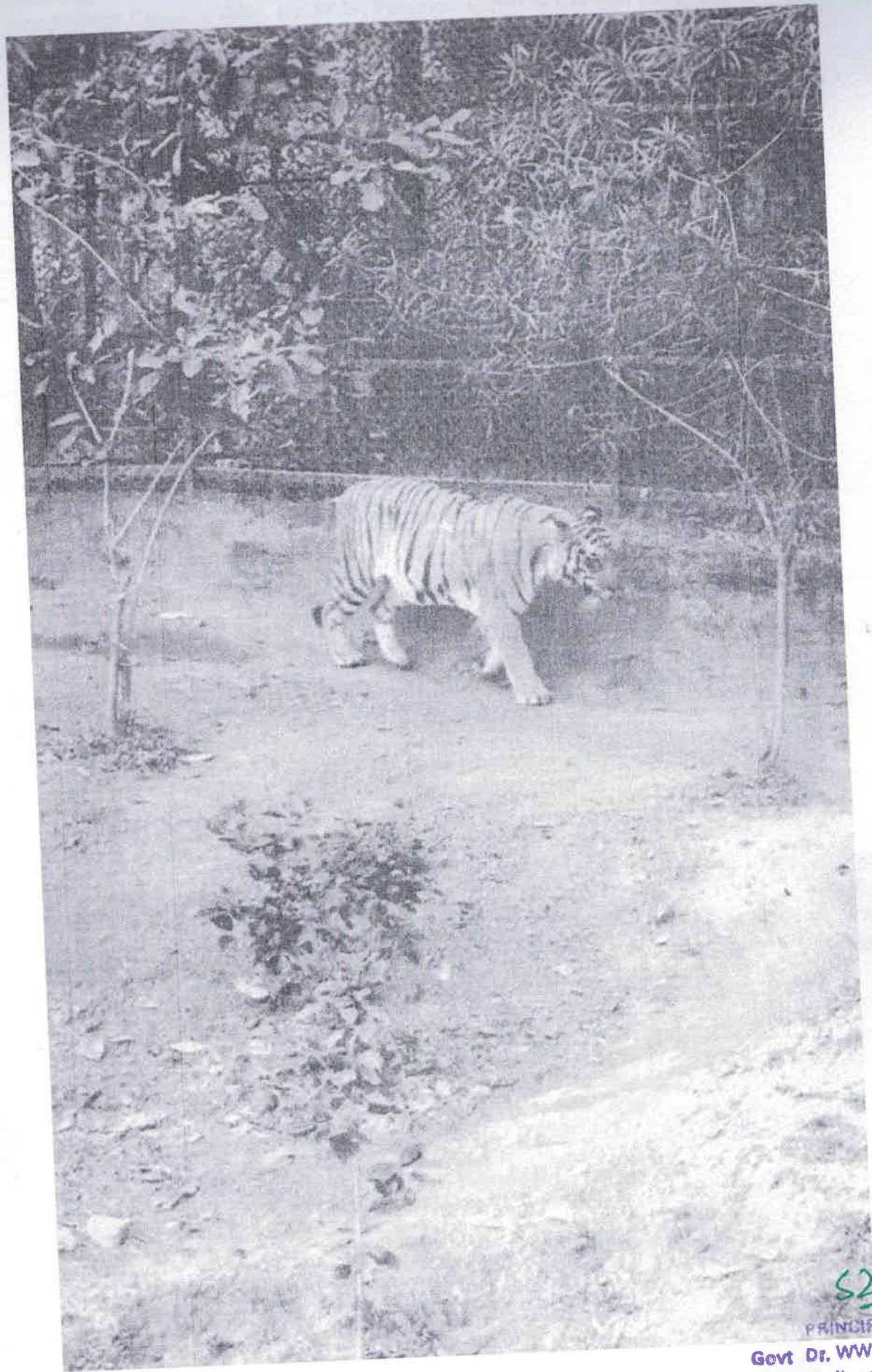
Fieldwork:
Place: Maitri Bag, Bhilai
Topic: Study of Animal Behavior

| S.No. | Name of the Student | Class |
|-------|---------------------|----------------|
| 1 | Ku. Arti | M.Sc. I Sem. |
| 2 | Ku. Fuleshwari | M.Sc. I Sem. |
| 3 | Ku. Ishwari | M.Sc. I Sem. |
| 4 | Ku. Khorbahrin | M.Sc. I Sem. |
| 5 | Ku. Lemas | M.Sc. I Sem. |
| 6 | Ku. Nutan | M.Sc. I Sem. |
| 7 | Ku. Omeshwari | M.Sc. I Sem. |
| 8 | Ku. Pratibha | M.Sc. I Sem. |
| 9 | Ku. Rashmi Lahare | M.Sc. I Sem. |
| 10 | Ku. Divya | M.Sc. I Sem. |
| 11 | Ku. Anita Netam | M.Sc. III Sem. |
| 12 | Ku. Bharti | M.Sc. III Sem. |
| 13 | Ku. Demin | M.Sc. III Sem. |
| 14 | Ku. Khileshwari | M.Sc. III Sem. |
| 15 | Ku. Khushboo | M.Sc. III Sem. |
| 16 | Ku. Shiva Kumari | M.Sc. III Sem. |
| 17 | Ku. Sonam Deshmukh | M.Sc. III Sem. |
| 18 | Ku. Tabssum | M.Sc. III Sem. |
| 19 | Ku. Yamini | M.Sc. III Sem. |
| 20 | Ku. Chandani | M.Sc. III Sem. |




PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
VISIT TO ZOO, BHILAI



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PRINCIPAL

Govt Dr. WW. Patanker
Girl's PG. College, Durg (C.O.)

Department of Zoology
(Session-2015-16)

Fieldwork:


04-20/01/2016

Place: College Campus, Govt. Dr. W.W. Patankar Girls PG College, Durg

Topic: Study of Insects Fauna and Honey Bee Activities

| S.No. | Name of the Student | Class |
|-------|---------------------|----------------|
| 1 | Ku. Arti | M.Sc. I Sem. |
| 2 | Ku. Fuleshwari | M.Sc. I Sem. |
| 3 | Ku. Ishwari | M.Sc. I Sem. |
| 4 | Ku. Khorbahrin | M.Sc. I Sem. |
| 5 | Ku. Lemas | M.Sc. I Sem. |
| 6 | Ku. Nutan | M.Sc. I Sem. |
| 7 | Ku. Omeshwari | M.Sc. I Sem. |
| 8 | Ku. Pratibha | M.Sc. I Sem. |
| 9 | Ku. Rashmi Lahare | M.Sc. I Sem. |
| 10 | Ku. Divya | M.Sc. I Sem. |
| 11 | Ku. Anita Netam | M.Sc. III Sem. |
| 12 | Ku. Bharti | M.Sc. III Sem. |
| 13 | Ku. Demin | M.Sc. III Sem. |
| 14 | Ku. Khileshwari | M.Sc. III Sem. |
| 15 | Ku. Khushboo | M.Sc. III Sem. |
| 16 | Ku. Shiva Kumari | M.Sc. III Sem. |
| 17 | Ku. Sonam Deshmukh | M.Sc. III Sem. |
| 18 | Ku. Tabssum | M.Sc. III Sem. |
| 19 | Ku. Yamini | M.Sc. III Sem. |
| 20 | Ku. Chandani | M.Sc. III Sem. |




PRINCIPAL
Govt. Dr. W.W. Patankar
Girls PG. College, Durg (C.G.)

DEPARTMENT OF ZOOLOGY
COLLEGE CAMPUS
GOVT. DR. W.W. PATANKAR GIRLS PG COLLEGE DURG



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PRINCIPAL
Govt Dr. WW, Patankar
Girl's PG, College, Durg (C.G.)

Department of Physics

M.Sc. - IV Semester

Project Work Report

Session 2015-16

| S. No. | Name of Students | Class | Project Title | Remark |
|--------|--------------------|-----------------|--|--------|
| 01 | Ku. Shubham | M.Sc. – IV Sem. | Application of Solar Panel for Mobile Charging | |
| 02 | Ku. Anamika Sharma | M.Sc. – IV Sem. | V-I Characteristics of LED | |
| 03 | Ku. Pinti Devi | M.Sc. – IV Sem. | V-I Characteristics of TRIAC | |
| 04 | Ku. Alka | M.Sc. – IV Sem. | To Design a Voltage Comparator using Operational Amplifier IC 3130 | |
| 05 | Ku. Daneshwari | M.Sc. – IV Sem. | Analog to Digital Converter | |
| 06 | Ku. Charulata | M.Sc. – IV Sem. | Application of Laser Beam | |
| 07 | Ku. Vandana | M.Sc. – IV Sem. | V-I Characteristics of the given DIAC Device | |
| 08 | Ku. Rakhi Sarkar | M.Sc. – IV Sem. | TRIAC as a Voltage Dimmer | |



S.2
PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

To,

The Director,
Hotel Avalon
Durg (C.G.)

Subject To Visit Your Hotel.

Sir,

As the students of M.Sc.IVth Semester (Food Science & Nutrition) having a paper (Institution Management) in which hotel visit is required.

The enclosed students of M.Sc. IVth Semester wants to visit your Hotel.

Kindly permit them for the same & oblige.

A Sehgal 12.04.16
Dr.Amita Sehgal

Head. HomeScience Dep.

Govt. Dr. W.W. Patankar Girls P.G. College, Durg



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PRINCIPAL
Govt Dr. WW. Patankar
Girls PG. College, Durg (C.G.)

Department of Home Science
(Session-2015-16)

14/04/16 to 15/04/16


Fieldwork

Place: The Avalon Hotel, Malviya Nagar, Durg

Topic: Kitchen Observation: Hotel and front office management

| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Ankita devi | M.Sc. IV Sem. |
| 2 | Ku. Dileshwari | M.Sc. IV Sem. |
| 3 | Ku. Harsha | M.Sc. IV Sem. |
| 4 | Ku. K.Asha | M.Sc. IV Sem. |
| 5 | Ku.Pooja Dewanagan | M.Sc. IV Sem. |
| 6 | Ku. Ranju Chauhan | M.Sc. IV Sem. |
| 7 | Ku. Richa Sharma | M.Sc. IV Sem. |
| 8 | Ku. Sana Parveen | M.Sc. IV Sem. |
| 9 | Ku. Shikha Tamrkar | M.Sc. IV Sem. |
| 10 | Ku. Suman Mandavi | M.Sc. IV Sem. |
| 11 | Ku. Surbhi Bhandari | M.Sc. IV Sem. |
| 12 | Ku. Taruni Dhruv | M.Sc. IV Sem. |
| 13 | Ku. Uttara Janghel | M.Sc. IV Sem. |
| 14 | Ku. Sana Ali | M.Sc. IV Sem. |




PRINCIPAL
Govt Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

Department of Home Science
(Session-2015-16)

Internship

24/06/15 to 23/07/15

Place: JLN Hospital and Research Center, Bhilai (C.G.)


Apollo BSR Hospital Bhilai, (C.G.)

Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.)

Topic: Kitchen Observation: Dietetics and Nutrition

| S.No. | Name of the Student | Class |
|-------|---------------------|---------------|
| 1 | Ku. Ankita devi | M.Sc. II Sem. |
| 2 | Ku. Dileshwari | M.Sc. II Sem. |
| 3 | Ku. Harsha | M.Sc. II Sem. |
| 4 | Ku. K.Asha | M.Sc. II Sem. |
| 5 | Ku.Pooja Dewanagan | M.Sc. II Sem. |
| 6 | Ku. Ranju Chauhan | M.Sc. II Sem. |
| 7 | Ku. Richa Sharma | M.Sc. II Sem. |
| 8 | Ku. Sana Parveen | M.Sc. II Sem. |
| 9 | Ku. Shikha Tamrkar | M.Sc. II Sem. |
| 10 | Ku. Suman Mandavi | M.Sc. II Sem. |
| 11 | Ku. Surbhi Bhandari | M.Sc. II Sem. |
| 12 | Ku. Taruni Dhruv | M.Sc. II Sem. |
| 13 | Ku. Uttara Janghel | M.Sc. II Sem. |
| 14 | Ku. Sana Ali | M.Sc. II Sem. |




PRINCIPAL
Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

Department of Commerce

M.Com. - IV Semester

Project Work Report

Session 2015-16

| S.No. | Name of Students | Class | Project Title | Remark |
|-------|---------------------------|----------------|---|--------|
| 1 | Ku. Abeer Bano | M.Com.-IV Sem. | Galaxy Construction & Industry | |
| 2 | Ku. Amanpreet Kaur Saini | M.Com.-IV Sem. | Management and Financial Report on LIC | |
| 3 | Ku. Ameena Khatoon Ansari | M.Com.-IV Sem. | Bank of Baroda Ke Utpad aur Vitt Vishleshan ka Adhyayan | |
| 4 | Ku. Archana Dhru | M.Com.-IV Sem. | Make In India | |
| 5 | Ku. Ayushi Gupta | M.Com.-IV Sem. | Requirement And Selection of Airtel Limited | |
| 6 | Ku. Bhoomi Thakur | M.Com.-IV Sem. | Analysis of Marketing and Promotional Strategies of Maggi | |
| 7 | Ku. Bindeshwari | M.Com.-IV Sem. | SAIL me Punji Prabandhan Ka Mulyankan Avum Vivechan | |
| 8 | Ku. Bithika Majumdar | M.Com.-IV Sem. | Bharatiya Doorsanchar Nigam Limited ke Sandarbh me Gahan Adhyayan | |
| 9 | Ku. Dhaneshwari | M.Com.-IV Sem. | Mahila Avum Bal-Vikas ka Tulnatamak Adhyayan | |
| 10 | Ku. Diksha | M.Com.-IV Sem. | Gramin Nirdhano Ke Samajik-Arthik Vikas Me Mahatma Gandhi Rastriya Rojgar Yojana (MNREGA) Ki Bhumika ka ek Adhyayan | |
| 11 | Ku. Deepika Rajput | M.Com.-IV Sem. | Brand Preference of Mobile Phones | |
| 12 | Ku. Divya Patel | M.Com.-IV Sem. | Banking Industries in India with Reference to Syndicate Bank | |
| 13 | Ku. Divya Sharma | M.Com.-IV Sem. | Close-up (Toothpaste) | |
| 14 | Ku. Divya Singh | M.Com.-IV Sem. | Bhilai Steel plant se Utpanna Fero Scrap ka Prabandhan | |
| 15 | Ku. Durgeshwari | M.Com.-IV Sem. | Growth and Development Research in Reliance Communication | |
| 16 | Ku. Geetika Patel | M.Com.-IV Sem. | Marketing And Advertisement Policy of Maaza (Cold drink) | |
| 17 | Ku. Harsha Tripathi | M.Com.-IV Sem. | Production And Distribution of Akshaypatra Foundation | |
| 18 | Ku. Hema | M.Com.-IV Sem. | DEMAT Account (With Reference SBI) | |
| 19 | Ku. Jaya Banjare | M.Com.-IV Sem. | TATA Motors Ke Utpad Avum Vitt Vishleshan Ka Adhyayan | |
| 20 | Ku. K. Ranjani | M.Com.-IV Sem. | Analysis of Consumer Protection Case | |
| 21 | Ku. K. Shiba | M.Com.-IV Sem. | Bhilai City me Raymond Shirt ke Prati Customer ki Pasand | |
| 22 | Ku. Khushbu Mishra | M.Com.-IV Sem. | Marketing & Financial strategy of COCO-COLA (Cold drink) | |



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Govt. Dr. W.W. Patankar
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| | | | |
|----|------------------------|----------------|---|
| 23 | Ku. Kiran Lata | M.Com.-IV Sem. | Saman Bhandar ki Vistrit Prabandan ka Siddant Vishleshan (Mulyankan) |
| 24 | Ku. Kumpriya | M.Com.-IV Sem. | SAIL me Capital Management Structure & Financial Analysis |
| 25 | Ku. Latika Das | M.Com.-IV Sem. | Dipasha Rice Mil Doundi Lohara ke UtpadAN AVAM Utpadankta Prakriya ke sandarbh me Prastut |
| 26 | Ku. Leena Sahu | M.Com.-IV Sem. | Hindustaan Steel Works Construction Limited me Service Tax ka Valuation |
| 27 | Ku. Maheda Khatoon | M.Com.-IV Sem. | “Pradhanmantri Jan-Dhan Yojana” ek nazar me |
| 28 | Ku. Manisha Dewangan | M.Com.-IV Sem. | Khudra Bazar me Direct Foreign Invastment ki Bhumika |
| 29 | Ku. Meenakshi | M.Com.-IV Sem. | Nestle Co. Ltd. Ke Karypranali Avam Vittiya Vishleshan Bharati kr Sandarbh me |
| 30 | Ku. . Meenakshi Thakur | M.Com.-IV Sem. | Durg Nagar Nigam ki Karyparnali ka Samikshantmak Adhyyan |
| 31 | Ku. Mitali Agrawal | M.Com.-IV Sem. | Manufacturing and Packinging of Devbhog Milk |
| 32 | Ku. Nahida Qureshi | M.Com.-IV Sem. | Mutual Fund at s glance |
| 33 | Ku. Namita Nandeshwar | M.Com.-IV Sem. | Punjab National Bank ki Education loan |
| 34 | Ku. Naseem Ara | M.Com.-IV Sem. | Honda Co. ke utpad avam Vitt Vishleshan ka Adhayyan |
| 35 | Ku. Neeta Sharma | M.Com.-IV Sem. | Indian Oil ke utpad avam Vitt Vishleshan ka Adhayyan |
| 36 | Ku. Neha Jain | M.Com.-IV Sem. | State Nank of India ki Prarambhik Karvidhi avam SBI me Khata Kholne ki Prakriya |
| 37 | Ku. Nidhi Deshbahrtar | M.Com.-IV Sem. | Reliance life Insurance Market Research & Customer Satisfaction |
| 38 | Ku.Noor Afsha Parveen | M.Com.-IV Sem. | Amul ki Vittiya avam Vyavsiyic condition ka Adhayyan |
| 39 | Ku. Omeshwari Sonwani | M.Com.-IV Sem. | Patanjali Ayurveda ke utpado ke Vipnan ka Vishleshan |
| 40 | Ku.Pallavi Chandrakar | M.Com.-IV Sem. | Analysis of market Potential for Samsung CDMA Mobile in Chhattisgarh region |
| 41 | Ku. Paramveer Dhariwal | M.Com.-IV Sem. | Marketing Strategies & Consumer Preference for Cadbury Dairy Milk |
| 42 | Ku. Pooja Gupta | M.Com.-IV Sem. | Training and Development of Employees |
| 43 | Ku. Pooja Sharma | M.Com.-IV Sem. | Analysis & Retail Marketing of Himalaya Products |
| 44 | Ku. Pooja Shrisant | M.Com.-IV Sem. | Strategies and Financial Policies of TATA Motors |
| 45 | Ku. Prabhajeet Kaur | M.Com.-IV Sem. | Operational Study at Ashok Lay land Bemetara |
| 46 | Ku.Preeti Chakravorty | M.Com.-IV Sem. | International Banking & Business |
| 47 | Ku. Preeti Kamde | M.Com.-IV Sem. | HDFC General Life Insurance Analysis |
| 48 | Ku. Priya Jain | M.Com.-IV Sem. | Apple Company- A Study |
| 49 | Ku. Priyanka Jaiswal | M.Com.-IV Sem. | Grih Nirman me Bhartiya State Bank ki Bhumika par ek Adhyyan |



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Girls PG. College, Durg (C.G.)

| | | | | |
|----|-------------------------|----------------|--|--|
| 50 | Ku. Puja Deshmukh | M.Com.-IV Sem. | Marketing Strategy of Dettol Antiseptic | |
| 51 | Ku. Purva Sharma | M.Com.-IV Sem. | Indian Food Cooperation ka Financial Ratio Analysis | |
| 52 | Ku. Rashmi Sahu | M.Com.-IV Sem. | Chhattisgarh Income- Expenditure Budget 2015-16 | |
| 53 | Ku.Renu Katoch | M.Com.-IV Sem. | Maruti Suzuki ke Utpad Avam Vitt Vishleshan ka Adhayyan | |
| 54 | Ku. Renu Kumari | M.Com.-IV Sem. | Public and Private Sector me Klyankari Beema Policy | |
| 55 | Ku. Ruchi Kumari | M.Com.-IV Sem. | Ferro Scrap Management | |
| 56 | Ku. Salma Bano | M.Com.-IV Sem. | Dena Bank Sambandhi Loan ek adhyyan | |
| 57 | Ku. Sarashwati | M.Com.-IV Sem. | Economic Analysis of Ptanjali Ayurveda | |
| 58 | Ku. Sarika Sharma | M.Com.-IV Sem. | Olive Oil Feature and Market Analysis | |
| 59 | Ku.Shashi Sundar Sarve | M.Com.-IV Sem. | Adhunik Yug Me Bhartiya Dak Vibhag | |
| 60 | Ku. Seema Singh | M.Com.-IV Sem. | Saman Bhandar Ka Vistrit Prabandh ka Siddhant Vishleshan(Mulyankan) | |
| 61 | Ku. Shilpa Soni | M.Com.-IV Sem. | Bhilai Steel Plant ka Financial Management Par ek Adhyyan | |
| 62 | Ku. Shreya Jha | M.Com.-IV Sem. | Marketing Research of Cadbury Company | |
| 63 | Ku. Shristi Singh | M.Com.-IV Sem. | Market Potential Survey City On Detergent in Durg-Bhilai | |
| 64 | Ku. Shikha Jain | M.Com.-IV Sem. | Study of Avon the Cosmetic of Women | |
| 65 | Ku. Sneh Lata | M.Com.-IV Sem. | E-Marketing | |
| 66 | Ku. Singdha Chakraborty | M.Com.-IV Sem. | A Comparative Study on Manufacture of Mahindra and Mahindra | |
| 67 | Ku. Sonam Singh | M.Com.-IV Sem. | Requirement Process in BSP | |
| 68 | Ku. Sonu Tandi | M.Com.-IV Sem. | General Insurance ek Nazar me | |
| 69 | Ku. Suman Sahu | M.Com.-IV Sem. | Study of SBI Internet Banking | |
| 70 | Ku. Swati Tamrakar | M.Com.-IV Sem. | Bharat me UCO Bank ki Buniyad | |
| 71 | Ku. Sweta Belurkar | M.Com.-IV Sem. | Analysis of Banking in India With Reference to Dena Bank | |
| 72 | Ku. Vaishali Yadav | M.Com.-IV Sem. | Mobile Shop Management | |
| 73 | Ku. Vandana | M.Com.-IV Sem. | Bharat Bricks Udyog Baghmara Balod ke Utpadan avam Utpadakta Prakriya ke sandarbh me Prastut | |
| 74 | Ku. Vinita Netam | M.Com.-IV Sem. | Performance of Dabur Product in India or in International level | |
| 75 | Ku. Vonika | M.Com.-IV Sem. | Jan-dhan Yojana ki Karypranali ka Adhyyan | |
| 76 | Ku. Yashmin Begam | M.Com.-IV Sem. | Automobile Sector me Hero Motor Corporation Ltd. Ki Business Strategy ki Study | |
| 77 | Ku. Shipra Suryawanshi | M.Com.-IV Sem. | Marketing strategies of 'Dabur' | |




 PRINCIPAL
 Govt. Dr. W.W. Patankar
 Girls P.G. College, Durg (C.G.)

Department of Sociology
(Session-2015-16)

Fieldwork (Survey)

| S.No. | Name of the student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|---|
| 1 | Ku. Bhanupriya | M.A.-I Sem. | 03/10/15 to 07/10/15 | Sociological study of the Manrega Durg |
| 2 | Ku. Rekha Sahu | M.A.-I Sem. | 09/10/15 to 13/10/15 | Sociological study of Rural Joined family Anjora, Bhilai, Durg |
| 3 | Ku. Hazra Bano | M.A.- I Sem. | 08/10/15 to 16/10/15 | Sociological study of problem of Unemployment in present time Vaishali Nagar, Khursipar, (Bhilai) |
| 4 | Ku. Neha Jatav | M.A.- I Sem. | 17/10/15 to 21/10/15 | Study of Changing of women condition in Indian Society Sheetla Nagar, Railway Colony, Durg |
| 5 | Ku. Pushpa | M.A.-I Sem. | 09/10/15 to 14/10/15 | Study the Ill Effect of Dowry system in Society Anjora Khapari (Durg) |
| 6 | Ku. Yamuna | M.A.-I Sem. | 23/09/15 to 26/09/15 | Study of changing Educational conditions for Women Katul Board, Durg |
| 7 | Ku. Diva | M.A.-I Sem. | 28/09/15 to 01/10/15 | Study of Women's conditions in slum area Dhanaud, Anjora, (Durg) |
| 8 | Ku. Kesari | M.A.-I Sem. | 05/10/15 to 09/10/15 | Study of Ill Effect of Dowry system in Society Anjora, Shankar Nagar, (Durg) |


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Govt. Dr. WW. Patankar
GH's PG. College, Durg (C.G.)

Department of Sociology
(Session-2015-16)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|---|
| 1 | Ku. Kesari | M.A.-II Sem. | 22/03/16 to 26/03/16 | Sociological Study of T.B. Patients Junwani, (Bhilai) |
| 2 | Ku. Bhanupriya | M.A.-II Sem. | 21/03/16 to 28/03/16 | Advantage of Prime minister Jan-Dhan Yojana Jewra Sirsa, (Durg) |
| 3 | Ku. Diva | M.A.-II Sem. | 29/03/16 to 01/01/16 | Study the Aim of Manrega Khapari, (Durg) |
| 4 | Ku. Hazra Bano | M.A.-II Sem. | 02/04/16 to 07/04/16 | Sociological study of Problem of Unemployment in present Gaya Nagar, Durg |
| 5 | Ku. Rekha Sahu | M.A.-II Sem. | 21/03/16 to 29/03/16 | Disintegration of Joint family in Rural society Akash Nagar, Durg |
| 6 | Ku. Neha Jatav | M.A.-II Sem. | 06/04/16 to 09/04/16 | To study the changing status of Women in Indian Society Kchandur (Durg) |
| 7 | Ku. Yamuna | M.A.-II Sem. | 30/03/16 to 05/04/16 | To study the Health problems in slum area Jamul (Bhilai) |
| 8 | Ku. Pushpa | M.A.-II Sem. | 04/04/16 to 09/04/16 | To study the changing status of Women in Hindu Society Jewra Sirsa, (Durg) |


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Department of Sociology
(Session-2015-16)

Fieldwork (Survey)

| S.No. | Name of the Student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|---|
| 1 | Ku. Rukhsana Bano | M.A.-IV Sem. | 03/03/16 to 05/03/16 | The view of the villagers in the development of the tribal Society Kohka (Bhilai) |
| 2 | Ku. Manjeeta | M.A.-IV Sem. | 08/03/16 to 10/03/16 | Study of awareness among people towards AIDS Ramnagar, Camp-1 (Bhilai) |
| 3 | Ku. Manju Banjare | M.A.-IV Sem. | 01/03/16 to 05/03/16 | Sociological study of the importance of Shiksha Nehru Nagar, Sharda Para, (Bhilai) |
| 4 | Ku. Phulwati | M.A.-IV Sem. | 11/03/16 to 15/03/16 | Problem and Solution of Durg addiction Smriti Nagar, Sundar Nagar, (Durg) |
| 5 | Ku. Akanksha | M.A.-IV Sem. | 12/03/16 to 17/03/16 | Role of violence and Act in Marital relation Railway colony, (Durg) |
| 6 | Ku. Pratima | M.A.-IV Sem. | 11/03/16 to 16/03/16 | Morden changes in Muslim marriage and impact on family Charoda, Bhilai |
| 7 | Ku. Gayatri | M.A.-IV Sem. | 14/03/16 to 17/03/16 | Study of the problem of Older in Society Vridhaashram, Pulgoan (Durg) |
| 8 | Ku.Chandraprabha | M.A.-IV Sem. | 19/03/16 to 23/03/16 | Study of the position of women in Indian society Five Building (Durg) |
| 9 | Ku. Sanjna | M.A.-IV Sem. | 22/03/16 to 28/03/16 | Study of the rising child crime in india Mohalai, Baghera (Durg) |
| 10 | Ku. Tukeshwari | M.A.-IV Sem. | 16/03/16 to 19/03/16 | Study of the role of Police in society Sec.-6 Police line, Utai (Durg) |



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Govt. Dr. WW. Patankar
Ghite PG. College, Durg (C.G.)


Department of Geography
(Session-2015-16)

31/10/15

Fieldwork: Geographical Observation
Place: Malajkundam, Kanker (C. G.)

| S.No. | Name of the Students | Class |
|-------|--------------------------|-------------|
| 1 | Ku.Yogeshwari Sahu | B.A. I |
| 2 | Ku. Usha Deshmukh | B.A. I |
| 3 | Ku. Anjali Mehar | B.A. I |
| 4 | Ku. Anita Dhivar | B.A. I |
| 5 | Ku. Dhaneshwari Pawar | B.A. I |
| 6 | Ku. Neetu Sahu | B.A. I |
| 7 | Ku. Neha Padmakar | B.A. I |
| 8 | Ku. Bhumika Sahu | B.A. I |
| 9 | Ku.Priyanka Manikpuri | B.A. I |
| 10 | Ku.Yamini Sahu | B.A. I |
| 11 | Ku.Pileshwari Verma | B.A. I |
| 12 | Ku.Yashoda Banjare | B.A. I |
| 13 | Ku.Shivkumari Goyal | B.A. I |
| 14 | Ku.Preeti Bghel | B.A. I |
| 15 | Ku.Pinki Nirmalkar | B.A. II |
| 16 | Ku.Vinash Prajapati | B.A. II |
| 17 | Ku.Indrani Verma | B.A. II |
| 18 | Ku.Soniya Sahu | B.A. II |
| 19 | Ku.Raveena Patel | B.A. II |
| 20 | Ku.Dikeshwari Chandrakar | B.A. II |
| 21 | Ku.Dhaneshwari Patel | B.A. II |
| 22 | Ku.Devshree Yadav | B.A. II |
| 23 | Ku.Chandrakanta | B.A. II |
| 24 | Ku.Diksha rajmar | B.A. II |
| 25 | Ku.Jayanti Nishad | B.A. II |
| 26 | Ku.Pooja Nishad | B.A. II |
| 27 | Ku.Tanuja Thakur | B.A. II |
| 28 | Ku.Basanti | B.A. II |
| 29 | Ku.Hemlata | B.A. II |
| 30 | Ku.Bhumika Patel | B.A. III |
| 31 | Ku.Damini Chandravanshi | B.A. III |
| 32 | Ku.Lilima Nishad | B.A. III |
| 33 | Ku.Anjali Nishad | B.A. III |
| 34 | Ku.Bhavna Sonvani | B.A. III |
| 35 | Ku.Kiran Thakur | B.A. III |
| 36 | Ku.Shanti | B.A. III |
| 37 | Ku.Zeba Khatun | B.A. III |
| 38 | Ku.Chameli Sahu | B.A. III |
| 39 | Ku.Dhanvantari | M.A. I Sem. |
| 40 | Ku.Mamta | M.A. I Sem. |




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| | | |
|----|---------------------|---------------|
| 41 | Ku.Soniya Singh | M.A. I Sem. |
| 42 | Ku.Dippi Nirmlkar | M.A. I Sem. |
| 43 | Ku.Vidya Tandon | M.A. I Sem. |
| 44 | Ku.Kamini | M.A. I Sem. |
| 45 | Ku.Manisha Verma | M.A. I Sem. |
| 46 | Ku.Nirupa Sahu | M.A. I Sem. |
| 47 | Ku.Ankita Mishra | M.A. I Sem. |
| 48 | Ku.Rama Verma | M.A. I Sem. |
| 49 | Ku.Anju Devi Bharti | M.A. III Sem. |



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भूगोल विभाग
भौगोलिक शैक्षणिक भ्रमण
मलाजकुण्डम्
दिनांक 31.10.2015



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DURG

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Department of Geography
(Session-2015-16)

Fieldwork: Geography, Social, Economic Survey

| S.No. | Name of the Students | Class | Date | Topic/Place |
|-------|----------------------|--------------|---------|--|
| 1 | Ku. AnjuDevi Bharti | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram –Pendri (Durg) |
| 2 | Ku.Ankita | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram- Gujra (Durg) |
| 3 | Ku. Lata Koishik | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram- Chichalgondi (Durg) |
| 4 | Ku. Manish Varma | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram- MotimPur (Durg) |
| 5 | Ku. Nurupa Sahu | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram- Chankhura (Durg) |
| 6 | Ku. Priyanka Shore | M.A. IV Sem. | 201516 | Geographical, Social, Economic Survey Borsi(Durg) |
| 7 | Ku. Rama Verma | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Boridih (Durg) |
| 8 | Ku. Renuka Verma | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram – Pairi (Durg) |
| 9 | Ku. Sharmila Bhediya | M.A. IV Sem. | 2015-16 | Geographical, Social, Economic Survey Gram-Kolihapuri (Durg) |

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प्रति,

प्रचार्य
शां. डॉ. वा. वा. पाठवकर
कन्या महा
दुर्ग

विषय - शैक्षणिक सभण ।

महोदय,

निवेदन है कि B.Sc Part III Bio तथा
Microbio की छात्राओं को शैक्षणिक सभण हेतु मा.पी.ए.
को Agriculture College Kawandha ले जाना है जहाँ
उनके द्वारा Fermentation Technology का
अध्ययन किया जाता है। इस हेतु उनके अभिभावकों
से अनुमति पत्र लिया जा चुका है। सभण कार्यक्रम
निम्नानुसार रहेगा -

- प्रभारी प्राध्यापकों के नाम -
1. Dr. M. B. Prasanna
 2. Smt. Yasheshwari Shirur
 3. Shri L. R. Sahu
 4. Shri Vijay chandrakan

दिनांक

16/12/14. Bus Travels का नाम - Randhava Travels

Bus NO - CA. 04E 0735

Driver's name - Bal Ram Sahu

(Mobile NO 9770492144)

संलग्न - छात्राओं की सूची

मेल: कृपया सभण में जाने हेतु अनुमति पत्रों को

Permittee
Principal
Govt. Dr. W. W. Patankar
College, Durg (C.G.)

Head
Govt. Dr. W. W. Patankar
Girls' P.G. College
(C.G.)

Department of Botany
(Session-2014-15)

Study Trip

17/12/14

Place: Agriculture College, Kawardha and Bhormdev

Topic: Study of Mushroom Cultivation

| S.No. | Name of the Student | Class |
|-------|-------------------------|----------|
| 1 | Ku. Bhanupriya | B.Sc III |
| 2 | Ku. Manisha | B.Sc III |
| 3 | Ku. Veena Barley | B.Sc III |
| 4 | Ku. Radhika Yadav | B.Sc III |
| 5 | Ku. Kusum Markandey | B.Sc III |
| 6 | Ku. Suman | B.Sc III |
| 7 | Ku. Chhaya | B.Sc III |
| 8 | Ku. Yogita Chandrakar | B.Sc III |
| 9 | Ku. Deepali Chinchikede | B.Sc III |
| 10 | Ku. Sarla Sahu | B.Sc III |
| 11 | Ku. Asihwarya Shree | B.Sc III |
| 12 | Ku. Fanisha | B.Sc III |
| 13 | Ku. Bharati Sahu | B.Sc III |
| 14 | Ku. Rashmi | B.Sc III |
| 15 | Ku. Chumman | B.Sc III |
| 16 | Ku. Ishwari | B.Sc III |
| 17 | Ku. Arti Sahu | B.Sc III |
| 18 | Ku. Kavita | B.Sc III |
| 19 | Ku. Khorbaharin | B.Sc III |
| 20 | Ku. Nisha Netam | B.Sc III |
| 21 | Ku. Tanuja | B.Sc III |
| 22 | Ku. Venuka Bala | B.Sc III |
| 23 | Ku. Kiran | B.Sc III |
| 24 | Ku. Lovely Shrivastava | B.Sc III |
| 25 | Ku. Riya Miholiya | B.Sc III |
| 26 | Ku. Neha Rajput | B.Sc III |
| 27 | Ku. Khyati Rawate | B.Sc III |
| 28 | Ku. Neha Kawre | B.Sc III |
| 29 | Ku. Shabnam Yasmin | B.Sc III |
| 30 | Ku. Pooja Bharati | B.Sc III |
| 31 | Ku. Kalpna Kujur | B.Sc III |



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Govt. Dr. W.W. Patankar
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Department of Physics


M.Sc. - IV Semester

Project Work Report

Session 2014-15

| S. No. | Name of Students | Class | Project Title | Remark |
|--------|---------------------|-----------------|---|--------|
| 01 | Ku. Anita Bareth | M.Sc. - IV Sem. | Study of Half Adder | |
| 02 | Ku. Jyoti Parganiha | M.Sc. - IV Sem. | Full Wave Rectifier using L- π Filter | |
| 03 | Ku. Rachana Sahu | M.Sc. - IV Sem. | Construction and Working of Regulated DC Power Supply | |
| 04 | Ku. Seema Kushwaha | M.Sc. - IV Sem. | Analog to Digital Convertor | |




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Govt. Dr. W.W. Patankar
G.M's P.G. College, Durg (C.G.)

Department of Home Science
(Session-2014-15)

Internship

25/06/14 to 24/07/14

Place: JLN Hospital and Research Center, Bhilai (C.G.)

Apollo BSR Hospital Bhilai, (C.G.)

Chandu Lal Chandrakar Memorial Hospital Bhilai, (C.G.)

Topic: Kitchen Observation: Dietetics and Nutrition

| S.No. | Name of the Student | Class |
|-------|-------------------------|---------------|
| 1 | Ku. Ayushi Banjhala | M.Sc. II Sem. |
| 2 | Ku. Anju Sinha | M.Sc. II Sem. |
| 3 | Ku. Nirmala Mandavi | M.Sc. II Sem. |
| 4 | Ku. Jamotri Varma | M.Sc. II Sem. |
| 5 | Ku. Harsha Varma | M.Sc. II Sem. |
| 6 | Ku. Kaushaliya Verma | M.Sc. II Sem. |
| 7 | Ku. Sudha Banjare | M.Sc. II Sem. |
| 8 | Ku. Rajani Pal | M.Sc. II Sem. |
| 9 | Ku. Amrita Mandal | M.Sc. II Sem. |
| 10 | Ku. Usha Netam | M.Sc. II Sem. |
| 11 | Ku. Geetanjali Dewangan | M.Sc. II Sem. |
| 12 | Ku. Durga Poddar | M.Sc. II Sem. |
| 13 | Ku. Jagrati Netam | M.Sc. II Sem. |
| 14 | Ku. Suman Ramataka | M.Sc. II Sem. |
| 15 | Ku. Manisha kowarte | M.Sc. II Sem. |
| 16 | Ku. Tarkeshwari | M.Sc. II Sem. |
| 17 | Ku. Kaushaliya Nuruti | M.Sc. II Sem. |



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Govt. Dr. W.W. Patankar
Girls P.G. College, Durg (C.G.)

Department of Commerce

M.Com. - IV Semester

Project Work Report

Session 2014-15

| S.No. | Name of Students | Class | Project Title | Remark |
|-------|--------------------------|----------------|--|--------|
| 1 | Ku. Rita Tiwari | M.Com.-IV Sem. | Nagar Palika Nigam Durg Chhattisgarh ke Budget Vishleshnatmak Adhyyan | |
| 2 | Ku. Shweta Soni | M.Com.-IV Sem. | Bhartiya State Bank me Khata Kholne ki Prarambhik Prakriya (Durg Jile ke Sandarbh me | |
| 3 | Ku. Divya Sahu | M.Com.-IV Sem. | Bhilai Steel Plant me Manav Sanasadhan Prabandhan ek Adhyyan | |
| 4 | Ku. Nidhi Shrivastava | M.Com.-IV Sem. | India Financial System on "Role of Reserve Bank of India in Indian Economy" | |
| 5 | Ku. Neha Yadav | M.Com.-IV Sem. | "Rashtriya Khanij Nigam ke lekho ka Vishleshanatmak Adhyyan " Labh-Hani avam Chitthe ke Sandarbh | |
| 6 | Ku. Dipika Bala | M.Com.-IV Sem. | "Jila Sahkari Krishi our Gramin Vikas bank ki Rean Vitran Tatha Mang Vasooli ka Vishleshanatmak Adhyyan Durg Jile ke Sandarbh me | |
| 7 | Ku. Sangeeta Sahu | M.Com.-IV Sem. | Company Analysis is "Blue Star" | |
| 8 | Ku.Ranjana Verma | M.Com.-IV Sem. | Vyaktigat Policy Jivan Bima Nigam ke Sandharbh me | |
| 9 | Ku.Kavita | M.Com.-IV Sem. | Mahatma Gandhi Rashtriya Gramin Rojgar Garantee Adhinyam ka Pradarshan (Rajnandgoan sandarbh me) | |
| 10 | Ku. Khooshboo Chandrakar | M.Com.-IV Sem. | Chhattisgarh Rajya ki Jansankhya Vishleshanatmak Adhyyan | |
| 11 | Ku. Madhu Dewangan | M.Com.-IV Sem. | Sahkari Bank ki Vittiya Stithi avam kaTulnatmak Adhyyan (Durg Jile ke sandarbh me) | |
| 12 | Ku. Rajkumari | M.Com.-IV Sem. | E- Vipnan(Internet marketing ke sandharbh me) | |
| 13 | Ku. Madhuri Dilliwar | M.Com.-IV Sem. | Bharat ke Arthik Vikas ke liye Sarkar ke Mahatvapurn Kadam | |
| 14 | Ku. Nimmi Koushik | M.Com.-IV Sem. | Bhilai Steel Plant ka Saman Bhandar ki Vistrit Prabandh Ka Siddhant | |
| 15 | Ku. Arshinaaz | M.Com.-IV Sem. | Amul ki Vyvasayik Ranniti | |



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| | | | |
|----|------------------------|----------------|--|
| 16 | Ku.Urvashi | M.Com.-IV Sem. | Audhyagik Nivesh Protshan hetu Audyogik Niti ka Vishleshnatmak Adhyyan(C.G. Rajya Sarkar ke Sandarbh me) |
| 17 | Ku. Divya Patel | M.Com.-IV Sem. | SAIL me Vitiya Prabandh avam Vishleshan |
| 18 | Ku. Divya Agrawal | M.Com.-IV Sem. | Reference to Birla Sun Life Insurance |
| 19 | Ku. Jyoti Pandey | M.Com.-IV Sem. | ICICI Bank ki Policy me Logo ke Rujhan ka Adhyyan |
| 20 | Ku. Swati Chandrakar | M.Com.-IV Sem. | Bhartiya Jeevan Bima Nigam ek Jhalak |
| 21 | Ku. Aradhna | M.Com.-IV Sem. | Samaan Bhandar Ki Vistrit Prabandh Ka Siddhant Vishleshan (Mulyankan) |
| 22 | Ku. Mona Tandon | M.Com.-IV Sem. | Samaan Bhandar Ki Vistrit Prabandh Ka Siddhant Vishleshan (Mulyankan) |
| 23 | Ku. Ruby | M.Com.-IV Sem. | Paryavaran Jagrukta ke Vikas me Shiksha ki Bhumika(Bhilai Shahar ke Vidyalaya ke Sandharbh me Adhyyan) |
| 24 | Ku. Nidhi Pandey | M.Com.-IV Sem. | Research Analysis (Finance) on Steel Products Undertaken at BSP (SAIL) |
| 25 | Ku. Pooja Vashishth | M.Com.-IV Sem. | Sahkari Sakh Samiti Mariyadhiti ki Ranniti tatha lekhankan Paddhati ka Vishleshnatamak Adhyyan Bhilai Sahkari Sakh Simiti ke Sandarbh me |
| 26 | Ku. Pooja Prasad | M.Com.-IV Sem. | Bhartiya Jeevan Bima Nigam ki Bima Policy ka Gahan Adhyyan |
| 27 | Ku. Rukkaiya Bano | M.Com.-IV Sem. | BSP ka Vittiya Prabandh par ek Adhyyan |
| 28 | Ku. Ambik Bansod | M.Com.-IV Sem. | Nagar palika Nigam Durg Chhattisgarh ke Anudan avam Rino ka Tulnatmak Adhyyan |
| 29 | Ku. Rita Ragde | M.Com.-IV Sem. | BSP me majduri aur Vetan Prashashan ki Niti Vidhiya |
| 30 | Ku.Agushi Yadav | M.Com.-IV Sem. | Asbestos Cement Sheet ki Dish me Dealers ki Dharana par ek Adhyyan |
| 31 | Ku. Sushma Patel | M.Com.-IV Sem. | In depth Study of Budget & Requirement Process of CGPSC |
| 32 | Ku. Kiran Prajapati | M.Com.-IV Sem. | Samridh Jivan Bahu Uddeshyiy Sahkari Simiti ki Vibhinn Yojanao ka Gahan Adhyyan |
| 33 | Ku. B. Irashma | M.Com.-IV Sem. | ACC Cement me Vikas aur Prashikshan par ek Adhyyan |
| 34 | Ku. Arti Attle | M.Com.-IV Sem. | Banking in India with Special Reference to UCO Bank |
| 35 | Ku. Bhagyashree Mishra | M.Com.-IV Sem. | Marketing Strategy of Reliance for 4G Jio |
| 36 | Ku. Hanni Lalwani | M.Com.-IV Sem. | Reliance Life Insurance ka Vishleshan |




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PRINCIPAL
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Department of Sociology
(Session-2014-15)

Fieldwork (Survey)

| S.No. | Name of the student | Class | Date | Topic/Place |
|-------|---------------------|--------------|----------------------|--|
| 1 | Ku. Tukeshwari | M.A.-I Sem. | 16/09/14 to 19/09/14 | To Study the Modern change in Hindu Vivah Utai, Durg |
| 2 | Ku. Pratibha | M.A.-I Sem. | 10/09/14 to 14/09/14 | Importance of Girl' Education in present Charoda (Bhilai) |
| 3 | Ku. Phulwati Kavar | M.A.- I Sem. | 07/09/14 to 10/09/14 | To Study the Youth Dissatisfaction in society Sundar Nagar (Bhilai) |
| 4 | Ku. Sanjna Yadav | M.A.- I Sem. | 12/09/14 to 16/09/14 | Sociological Study of Terrorism Mohalai, Baghera |
| 5 | Ku. Gayatri Ghate | M.A.-I Sem. | 19/09/14 to 23/09/14 | Sociological study of Women status in Indian Society Pulgoan, Durg |
| 6 | Ku. Chandraprabha | M.A.-I Sem. | 09/09/14 to 14/09/14 | Sociological study of Rural Joined family Five Building Durg |
| 7 | Ku. Manju Banjare | M.A.-I Sem. | 03/09/14 to 07/09/14 | Sociological study of Slum in Industrial area Sharda Para, Shastriya Nagar, (Bhilai) |
| 8 | Ku. Akanksha Pawar | M.A.-I Sem. | 17/09/14 to 21/09/14 | Sociological study of Increasing child crime in India Railway colony, Durg |
| 9 | Ku. Manjeeta Singh | M.A.-I Sem. | 06/09/14 to 10/09/14 | Sociological study about the awareness of Aids in People Ram Nagar, Kohka camp-1, (Bhilai) |
| 10 | Ku. Rukhsana Bano | M.A.-I Sem. | 02/09/14 to 06/09/14 | Study the problem of addiction and it solution in College students Science College, Durg |



PRINCIPAL
Govt. D. W.W. Patankar
Girl's PG. College, Durg (C.G.)

Department of Geography
(Session-2014-15)

Fieldwork: Geography, Social, Economic Survey

| S.No. | Name of the Students | Class | Date | Topic/Place |
|-------|-----------------------|--------------|---------|---------------------------------------|
| 1 | Ku. Anju | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 2 | Ku. Kusumlata | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 3 | Ku. Lekhani | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 4 | Ku. Maheshwari Nishad | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 5 | Ku. Nazama Khan | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 6 | Ku. Nilam | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 7 | Ku.Purnima | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 8 | Ku. Rita Yadav | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |
| 9 | Ku. Sarsawati Rawat | M.A. IV Sem. | 2014-15 | Geographical, Social, Economic Survey |




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Govt. Dr. W.W. Patankar
Girl's P.G. College, DURG (G.I.)