

Dr. Bhimrao Ambedkar University, Agra

A State University of Uttar Pradesh (Paliwal Park, Agra -282004) www.dbrau.ac.in

A Documentary Support

for Matric No. – 1.1.2 employability/ entrepreneurship/ skill development

> under the Criteria – I (Curriculum Design and Development) Key Indicator - 1.1

> > in Matric No. – 1.1.2

MASTER OF SCIENCE IN HOME SCIENCE EXT. COMMUNICATION & MGMT (ECM)

2002

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NATIONAL EDUCATION POLICY

Department of Extension Communication and Management , Institute of Home Science, Dr. Bhimrao Ambedkar University, Agra

Course code	Course type	Course Title B.Sc. (Home Science) VII SEMESTER/ M.Sc. (Home Science) I Semester		Marks	Total 100	Credit		rse oping	
			CI E	UE			EC	EPC	SDC
I	Theory Major	Research Methodology	25	75	100	4			
II	Theory Major	Development commsunication	25	75	100	4			
III	Theory Major	Gender sensitization for empowerment	25	75	100	4			
IV	Theory Major	Management of Human Service Organizations	25	75	100	4			
V	Practical major	Internship (major) Practical	25	75	100	4			
VI	Minor	Other faculty*	25	75	100	4			
VII	Project	Research project	25	75	100	4			
		Total			700	28			
Course code	Course type	Course Title B.Sc. (Home Science) VIII SEMESTER/ M.Sc. (Home Science) II Semester		Marks	Total	Credit	Cou Mar	oping	
			CI E	UE			EC	EPC	SDC
VIII	Theory Major	Fundamentals of statistics	25	75	100	4			
IX	Theory Major	Extension Organization and Administration	25	75	100	4			
Х	Theory Major	Participatory programme Management		75	100	4			
XI	Theory Major	Training and management	25	75	100	4			
XII	major	Leadership and capacity building (major) Practical	25	75	100	4			
XIII	Project	Research Project	25	75	100	4			
		Total			600	24			
Course code	Course type	Course Title B.Sc B.Sc. (Home Science) IX SEMESTER/ M.Sc. (Home Science) III Semester		Marks	Total	Credit		oping	
			CIE	UE			EC	EPC	SDC
XIV	Theory Major	Sustanable Development	25	75	100	4			
XV	Theory Major	Women Studies	25	75	100	4			
XVI	Theory Major	Media Planning and Evaluation	25	75	100	4			
XVII	Theory Major	Enterpreneurship Development	25	75	100	4			
XVIII	Practical	Computer Application in Designing	25	75	100	4			

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	major								
XIX	Project	Research Project	25	75	100	4			
		Total			600	24			
Course code	Course type	Course Title B.Sc B.Sc. (Home Science) X SEMESTER/ M.Sc. (Home Science) IV Semeste		Marks	Total			ping	
			CE	End Semester Examination			EC	EPC	SDC
XX	Theory Major	HIV/AIDS counselling	25	75		4			
XXI	Theory Major	Project Management	25	75		4			
XXII	Theory Major	Journalism and media	25	75		4			
XXIII	Theory Major	Indian Socio economic enviornment development perspectives	25	75	100	4			
XXIV	Practical major	Media production and journalism(Major practical)	25	75	100	4			
XXV	Project	Research project	25	75	100	4			
		Total			600	24			
		Grand Total of 1 st and 2 nd year (I, II, III and IV semester)			2500	100			

Mapping of the course to employability/ Entrepreneurship/skill development :

Skill Development Courses *EC: Employability Courses *EPC: Entrepreneurship Courses

Mapping of the course to Local/Regonal/National/Global need : *Loc<mark>:Local Need</mark> *Reg Reginal Need *Nati: National Need *Glob:Globle Need

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Programme Educational Objectives(PEOs)

M.Sc Extension Communication And Management

The Programme Educational Objective (PEOs) for the M.Sc Extension Communication And Management describes accomplishments that graduates are expected to attain within two year after gratuation

PEOs-1: To enable students to pursue research career in extension communication and management.

PEOs-2:To empower the students with analitical and research skill, enable them to work in NGOs and, Field work

PEOs-3:To develop Extension worker with professional ethics in order to address globel and societal issues for sustainable development.

Program Outcomes (POs)

The student of M.Sc Extension Communication and Management will be able to

PO-1: To understand the concept of Extension Methods and Materials

and provide foundation in extension communication and management.

PO-2: To develop knowledge about recent trends in extension education at regional, national and global levels.

PO-3: To develop understanding on community development, panchyat raj and rural welfare about policies and programmes for women, children and youth

PO-4 :: To develop understanding regarding the types of communication methods, materials, functions, aids and teaching-learning process.

PO-5: To provide skills in participatory rural appraisal techniques and understanding of transfer of technology

PO-6: To develop understanding regarding the role of various mass media in Extension Communication and management and conduct fields studies and different projects of local and regional needs.

PO-7: To facilitate the students to work professionally and efficiently in academics, research , teaching, institutions and welfare programs, training, extension and community.

Programme Specific Outcome (PSOs)

After the successful completion of M.Sc Extension Communication and management

, the students will able to:

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(**PSOs**)-1: 1: The objective of the Master's Programme in Extension Communication and management is to equip the students to apply knowledge in recent trends in extension education at regional, national and global level, types of communication methods, materials, functions, aids and teaching-learning process, the role of various mass media in Extension Communication and management etc.

(**PSOs**)-2:To enable the student in participatory rural appraisal techniques and understanding of transfer of technology.

(PSOs)-3:To conduct fields studies and different projects of local and regional needs in upliftment of society.

PSO-4: The study of Master of Extension Communication and management will impart indepth understanding of basic aspects of Extension Communication and management pertaining to field applications that will make the students ready to contribute to:

. Better awareness of the major issues at the forefront of the discipline.

. Will possess an in-depth understanding of the area of Extension Communication and management for field work and research.

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M.Sc. (H.Sc.) Extension Communication and Management (Group – E) (2022)

(As per NEP-2020 guidelines) Session- (2022-2023)



Paper – I Research Methodology M.Sc. (Home Science) I Sem. M.Sc. (Gen.) Spl (Grp. 'A') Spl. (Grp. 'B') Spl. (Grp. 'E') / B.Sc. (H.Sc.) Semester VII

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course objective -

The students will able to know the types, tools and Methods of Research and develop ability to construct data appropriate to the Research Design.

	data appropria	
UNITS	COURSE AND DETAIL	PERIODS
UNIT-	Introduction to Research	
Ι		2
	1. Meaning, purpose, approaches	3
	and scope in various field of	2
	Home Science	3
	2. Types of Research	2
	3. Selection of Research problem:	
	need, relevance and feasibility	
	4. Research Design: meaning,	
	purpose and criteria(
	Experimental and	
	Observational)	
	5. Quantitative and Qualitative	
	approaches	

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UNIT-	Research Process	
II	1. Planning the Research	2
	1. Training the Research	2
	2. Defining the Research problem	2
	3. Research Objectives: Definition	2
	and formulation of	4
	hypothesis/objectives	
	4. Review of related literature	
	5. Basics of Sampling: Sampling	
	vs. Complete Enumeration	
	Objectives, Principles and	
	Limitations of sampling,	
	Sampling Techniques, Size and	
	Error	
UNIT-	Data Gathering Instruments/ Tools	1
III	1. Primary and Secondary Data	4
	2. Methods and Tools in Data	4
	Collection (Schedule,	3
	Questionnaire, Interview, Case	
	Study Method etc.)	
	3. Measurement and Scaling	
	Techniques 4. Validity, Reliability, Sensitivity	
	4. Valuery, Renability, Sensitivity of Data Collection Tools	
	of Data Collection Tools	
UNIT-	Report Writing	
IV		3
	1. Summary, Conclusion and Recommendations	2
	2. Writing References	7
	3. Writing Process of Research	
	Report: Formal Style of	
	writing, Preface,	
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Chapterization, Headings, Tables and Figures, Appendices, Bibliography and Acknowledgement

Sessional Work:

- Prepare a research plan of any field of Home Science.
- Prepare a Schedule/Questionnaire of the related topic using scaling techniques.
- Gathering information from pilot survey and make a sample master chart for analysis.

References:

- 1. C. R. Kothari: Research Methodology- Method and Techniques
- 2. R. Kumar: Research Methodology: A step by Step Guide for Beginners
- 3. M. H. Gopal: Introduction to Research Methodology for Social Sciences
- 4. Good, Carter, Scales and Douglas: Methods of Research

Abbreviation:

CIE- Continuous Internal Evaluation.

UE – University Examination.

Course Outcomes:

This course will enable the students-

CO-1: To understand the significance of Research Methodology in Home Science Research.

CO-2: To study the types, tools and Methods of Research and develop the ability to construct data appropriate to the Research Design.

CO-3: To be able to appreciate and understand importance of writing scientifically.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	2	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	-	1	2	2	1	1	1
CO3	1	1	1	-	-0	1	1	1	1	1	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; 60% to 100% = 3

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Paper: II Development Communication M.Sc (H.Sc) Spl (Grp.E) I Semester/ B.Sc. (H.Sc.) VII Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives --

The course will enable the students to understand the different approches, issues pattern and perspective for development communication in india.

UNITS		PERIODS	
	COURSE AND		
	DETAILS		
1.	CONCEPTS		
	1) Definition, nature, role	2	
	and significance of		
	development and	2	
	development	2	
	communication.		
	2) Interrelation between		
	development and		
	development		
	communication.		
	3) Global and historical		
	perspectives of		
	development		
	communication.		
II.	Models of Development		
	Communication	2	
	1) Interdependent	2 2	
	Model	2	
	2) Dependency		
	Model		
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	2) D? N 1	T]
	3) Basic Need	
	Model	
III	Development	
III	Development	
	Communication projects	3
	and experiments	3
	1) Traditional Media	2
	experiments.	
	2) Modern Media	
	experiments – SITE, JDCP	
	& PEARL	
	3) New Media experiments – GYANDOOT, CYBER EXPERIMENTS.	
IV	Strategies for Message	
	design in Development	2
	Communication	2
	1) Need Assessment	2
	2) Role of	2
	communication	2
	and audience in	2
	message design.	
	3) Assessment of	
	Resources and	
	choosing the	
	Media.	
	4) Defining	
	content & form of	
	Message	
	_	
	5) Designing &	
	implementing the	
	communication	
	6) Evaluation of	
	communication	
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Sessional Work

- 1. Seminar presentation on any topic from syllabus.
- 2. Academic assessment through short and long questions.
- 3. Discussions on issues related to development communication.

References:

Singh, Kartar (1999), Rural Development Principles, Policies and Management, Sage Publications India Pvt. Ltd., New Delhi.

Mudy, B (1992) Designing Messages with audience participation, Sage, New Delhi.

Naenla, U (1994) Development Communication, Maranand, New Delhi.

Kotler, Roberts, Lee (2002) Social Marketing, Improving Quality of life, 2nd Edition, Sage, Thousands Oabs.

Servaes, Jacobson and White (1996) Participatory communication for social change, sage, New Delhi.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

Course Outcomes: -

The course will enable the students to -

CO-1: Make students understand the role of communication in development.

CO-2: Get acquainted with the approaches, issues, patterns and perspective for development communication in India

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	2	2	2	1	2	2	2	2	1	1
CO2	1	1	2	2	1	1	2	2	1	1	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

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Paper-III Gender Sensitization for Empowerment M.Sc (H.Sc) Spl (Grp.E) I Semester/ B.Sc. (H.Sc.) VII Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course ObjectiveThe students will able to understand the concept, need, relevance and dimension of gender

Unit	COURSE	Periods
	AND DETAILS	
1.	Gender and Gender Sensitization	
	1. Meaning, gender related	5
	definitions. changing trends,	•
	gender analysis matrix	
	2. Gender role socialization and	5
	stereotypes. Shift from welfare to	
	development and empowerment,	4
	gender in development, gender	
	and development	
	3. Need and Focus on gender	
	sensitization; gender in	
	community diversity and its	
	implications for Empowerment.	
2.	Empowerment:	
	1. Meaning, elements,	4
	process, Facilitating and	
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inhibiting factors for empowerment.93.2. Dimensions of Empowerment – Education; Health and Nutrition; Social, Political and Legal; Decision making.63.National and international Policy for Empowerment of Women.53.Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technology interface, socio- cultural interface and women as consumer of technologies.54 Gender Analysis Framework- 1.context, activities and resources, programme action profile5			
3. 2. Dimensions of Empowerment – Education; Health and Nutrition; Social, 6 Political and Legal; Decision making. 5 3. National and international Policy for Empowerment of Women. 5 Gender tools and methodologies: 1. Gender budgeting. 1. Gender specific technologies and empowerment –gender specific technologies, household technologies, household technologies. 5		inhibiting factors for	9
 3. Empowerment – Education; Health and Nutrition; Social, Political and Legal; Decision making. 3. National and international Policy for Empowerment of Women. Gender tools and methodologies: Gender tools and methodologies: Gender budgeting. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. Gender Analysis Framework- 1.context, activities and resources, 		empowerment.	
Empowerment –Education; Health and Nutrition; Social,5Political and Legal;5Decision making.5Joecision making.3.National and international Policy for Empowerment of Women.5Gender tools and methodologies:1.1. Gender budgeting.2.2. Technologies and empowerment –gender specific technologies, household technologies, household technologies.54 Gender Analysis Framework- 1.context, activities and resources,5	3	2. Dimensions of	6
Nutrition; Social, Political and Legal;5Decision making.5J. National and international Policy for Empowerment of Women.1Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technologies, household technologies.14 Gender Analysis Framework- 1.context, activities and resources,5	5.	Empowerment –	0
Autrition, Social, Political and Legal; 5 Decision making. 3. National and international Policy for Empowerment of Women. Women. Gender tools and methodologies: 1. Gender tools and methodologies: 2. Technologies and empowerment –gender specific technologies, household technologies, household technologies. socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 5		Education; Health and	
Antional and Decision making. Decision making. 3. National and international Policy for Empowerment of Women. Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio-cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework-l.context, activities and resources,		Nutrition; Social,	5
3. National and international Policy for Empowerment of Women. Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1. context, activities and resources, 5		Political and Legal;	5
international Policy for Empowerment of Women.Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technologies, household technologies.4 Gender Analysis Framework- 1.context, activities and resources,5		Decision making.	
Empowerment of Women. Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,		3. National and	
Women. Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,		international Policy for	
Gender tools and methodologies: 1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,		Empowerment of	
1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,		Women.	
1. Gender budgeting. 2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,			
2. Technologies and empowerment –gender specific technologies, household technology interface, socio- cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework- 1.context, activities and resources,		Gender tools and methodologies:	
4. . Gender Analysis Framework- 1.context, activities and resources, 5		1. Gender budgeting.	
technologies, household technology interface, socio- cultural interface and women as consumer of technologies.4 Gender Analysis Framework- 1.context, activities and resources,		2. Technologies and	
technology interface, socio- cultural interface and women as consumer of technologies.4 Gender Analysis Framework- 1.context, activities and resources,		empowerment -gender specific	
cultural interface and women as consumer of technologies. 4. . Gender Analysis Framework-1.context, activities and resources,		technologies, household	
consumer of technologies.4 Gender Analysis Framework- 1.context, activities and resources,5		technology interface, socio-	
4 Gender Analysis Framework- 1.context, activities and resources,5		cultural interface and women as	
1.context, activities and resources,		consumer of technologies.	
1.context, activities and resources,			
	4.	1.context, activities and resources,	5

Sessional Work

- 1. Study of Programmes for Women's Development.
- 2. Study of status of women in various communities.
- 3. Awareness of women regarding gender specific programmes and policies.

References

1. Gupta A.K., "Empowering women", Rhhisek Publication Chandigarh. Registration Agra

- 2. Devi Devi U. L, "Status & Employment of Women in India", Published by B.R. Publishing corporation Delhi-110052
- 3. Glosh K., "Women in a Changing Society", Ashish publishing house 8/81, Punjabi Bagh, New Delhi.
- 4. Chaudhary J. N., "Divorce in Indian Society" Print well Publisher, Jaipur.
- Shrivastava Vinita, "Employment of educated married women in India", National Publishing house 23 Dariya, New Delhi.
- 6. Siddiqi F. and Ranganattan, S., "Hand book on Women & Human rights A guide for social activists Part-2, Kanishka Publication, New Delhi.
- 7. Duball, "Marriage & Family Development" J. B Lipp.co.
- 8. Gupta K., "Empowering Women" Abhisek Publication Chandigarh.
- 9. kalbagh C., "Women Employment & Work Place" New Delhi Discovery.
- 10. kohl, Y. "Violence against women"
- 11. Dutta R. K., "Crime against women" Insut Pvt. Ltd, New Delhi-110002.
- 12. Devi L., "Encyclopedia of Women & Development & Family Welfare".
- 13. Roy S, "Women in Power & Decision making" Rajat Publication, New Delh
- 14. Kushwaha S., "Women Welfare" Sone new Dimensions.
- 15. Gupta S. and Gupta M. "Role of women in the Twenty First Century" Sareee & sons, New Delhi-110002.
- 16. Pandey A. K., "Emerging Issues in Empowerment of Women"
- 17. Malik M, "Education & development of women" Seem Publication, New Delhi.

Course Outcomes:

This course will enable students-

CO-1: To understand the concept, need, relevance and dimension of gender empowerment.

- CO-2:To get sensitized to gender disparities/imbalances & problems of women.
- CO-3: To understand the efforts at different levels for empowering women.
- CO-4: To know the support system in the country for women's development.

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Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	2	1	1	1	-	2	1	2	2
CO2	1	1	2	2	1	1	2	1	1	1	2
CO3	1	-	1	1	1	2	2	2	1	1	1
CO4	1	1	1	1	1	1	1	2	1	2	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

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Paper IV Management Of Human Service Organisations M.Sc (H.Sc) Spl (Grp.E) I Semester/ B.Sc. (H.Sc.) VII Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

• **CourseObjectives :**The students will able to understand and apply the principles of management of human service organizations

UNIT	COURSE & DETAILS	PERIOD
UNIT	 COURSE & DETAILS Concept and management of service organizations 1. Need and nature of service organization in India. 2. Philosophy and significance in a developing nation. 3. Organizational structure of human service organizations. 4. Concept and importance ,functions of 	PERIOD 2 2 2 2 3 4 2
	 management ,approaches to management. 5. Planning ,implementation, personnel management, financial management ,administration and monitoring of organizational activities. 6. Managerial skills. 	

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II	Organisations working for the service of various group: women, children, youth groups and groups with special needs.	3
	1. Government and non-government working for the service of:	4
	 Women:- like national commission for women ,SEWA, Mahila Samakhya ,central social welfare Board,Bhartiya Gramin Mahila Sangh Children:- Indian council of child welfare 	5
	,integrated child development services, National institute for public co-operation and child development ,planned Parenthood Federation.	5
	 4 Youth:- Nehru Yuvak Kendra ,YMCA,YWCA,YUVA. 5 Groups with special needs:- physically and mentally handicapped, aged, destitute ,orphans street children like national Association for Blind, spastic society ,Help-age india, SOS village ,Dignity Foundation 	5
III	 Assessment of human service organizations:- 1 Indicators of assessment 2 Assessment of personal accountability 	3 2
IV	Concept of volunteerism 1 Theories of volunteerism 2 Profile of volunteers 3 Motivation of volunteers.	2 2 2

Sessional Work

- 1 Identifying and visiting local human service organizations.
- 2 Disussion of case studies
- 3 Outline of oranisational structure of a selected organization

Reference

- 1 Blake john and Lawrence peter(1992): The ABC of management :A handbook of management Terms and concepts. All India Travellers Book seller, New Delhi.
- 2 Chaudhry D.paul(1993): handbook of social welfare, Atma Ram & Sons, New Delhi.
- 3 Devi Rameshwari and Ravi prakash(1998): Social work and social welfare administration, vol.I&II:, Mangal deep publications, jaipur.

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- 4 Krishna Raj Maithreyi, C. (1988): women and devoplment, the Indian Experience.
- 5 Moshal B.S.(1998): organization and management: Text and cases ,Galgolia Publishers, New Delhi.
- 6 Pareek, Udai (1994): Beyond management : Essay on institution Building and Related topics, Oxford university Press, Bombay.

Course Outcomes:

To enable the students to:-

- CO-1: Understand the concept of human service.
- CO-2: Become aware of the human service organizations.
- CO-3: To understand and apply the principles of management of human service organizations.

Abbreviation: CIE- Continuous Internal Evaluation. UE – University Examination.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	2	-	1	1	-	2	1	2	2
CO2	1	1	2	2	1	1	2	1	1	1	2
CO3	1	1	1	1	1	2	2	2	1	1	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

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Paper V Internship M.Sc (H.Sc) Spl (Grp.E) I Semester/ **B.Sc. (H.Sc.) VII Semester**

Instruction hours/week-4 Course Type-Practical Major Credit-4

Max Marks-100 CIE-25 UE- 75

Work Experience/Internship

Focus:

Knowing does not automatically result in the ability to " do" or to "feel" which are necessary for professional development. Students need exposure to various setting in community and social welfare to enable them acquire some experience of working with specific target group like children , rural- women, adolescent, youth, aged and masses. The assignment will also provide an opportunity for student to get acquainted with innovative projects of community development and welfare. It is a sort of work experience for student.

Course Outcomes:

CO-This course will enable students to get an opportunity for exposure to the functioning of the specific agency.

Placement Agencies -

KVK'S, Family welfare agencies/ NGO'S / special cells of women in distress/./ social welfare organization / Institution meant for international agencies, community radio station televisions institutions and dept. of mass communication and journalism, advertising agencies and old age homes and hospitals.

Evaluation / Assessment of students performance may be done on following point -

- Regularity and punctuality in attendance a.
- Ability to work in the team. b.
- Ability to be sensitive to the client. c.
- Initiative to organize specific programme. d.
- e. Proper record maintenance
- f. Oral presentation

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	-	2	1	1	1	2	1	1	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

Students have to make presentation and submit a report at the beginning of IX Semester, Reculativersity, Agra

Paper – VII Research Project M. Sc. (Home Science) I Semester (General, Grp. 'A', Grp. 'B' and Grp. 'E')/ B.Sc. (H.Sc.) Semester VII

CIE – 25 Marks UE – 75 Marks

Credits: 4

Course outcomes:

- CO-1: Demonstrate advanced critical research skills, to establish links between theory and methods within their field of study
- CO-2: Acquire research skills to develop a research proposal, understand protocol, design and manage a piece of original project work
- CO-3: Help to develop in-depth knowledge of the major subject/field of study, including deeper insight into current research
- CO-4: Develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic

Course Content:

- 1. Identification of research problem
- 2. Preparation and finalization of synopsis

Abbreviations:

CIE: Continuous Internal Evaluation

UE: University Exam

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	2	-	2	1	1	1	2	1	1	2
CO2	1	2	1	1	1	1	1	2	2	2	2
CO3	2	1	1	1	1	1	2	2	2	2	2
CO4	1	1	2	2	2	1	2	1	-	2	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; 60% to 100% =3

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Fundamentals of Statistics M.Sc. (Home Science) II Sem. M.Sc. (Gen.) Spl (Grp. 'A') (C.D.) Spl. (Grp. 'B') (F.N.) Spl. (Grp. 'E') (E.E.)/ B.Sc. (H.Sc.) Semester VIII

Course Type: Theory Major Credits: 4 Teaching Periods: 4/ week

CIE – 25 Marks UE- 75

Course Objectives: The students will able to learn Statistical Techniques to Research Data for analyzing and interpreting data meaningfully.

UNIT-	Introduction to Statistics	PERIODS
Ι		
	1. Meaning of Statistics and its scope in Home Science and other field of inquiry	2
	2. Processing of Data: Editing, Classification and Coding of Data	3
	3. Tabulation of Data	2
	4. Diagrammatical and Graphical representation of data: Significance of difference between Diagram and Graph, Types of Diagram and Graph (Bar Diagrams, Histogram, Polygon, Ogives)	3
	5. Formation of Discrete and Continuous Frequency Distribution	2
UNIT- II	Statistical Measures	
	1. Measures of Central Tendency (Mean, Median, Mode, Quartiles, Deciles, Percentiles)	6
	2. Measures of Dispersion/Variation (Range, Mean and Quartile Deviation, Standard Deviation, Coefficient of Variation)	6
UNIT- III	Correlation, Regression and Association of Data	
	1. Simple Correlation for Grouped and Ungrouped Data (Karl Pearson's , Spearman Rank Correlation), Basic concepts of	5
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	Partial and Multiple Correlation	
	2. Simple Linear Regression for Grouped and Ungrouped Data	5
	3. Measures of Association	2
UNIT- IV	Test of Significance	
	 Hypothesis, its type and error, Level of Significance, Critical Region, One Tailed and Two Tailed Test 	2
	2. Large Sample Test: One sample and two sample test for population Mean and Proportion	2
	3. Small Sample Test: Applications of t- test (for one sample and two problems)	3
	4. Chi Square Test and its applications	2
	5. F- Test and its applications	3
	Computer Applications in data Analysis	
	Use of Statistical Software in data analysis	

SESSIONAL Work

- Summarization and Presentation of data using tables and graphs.
- Applications of Statistical Techniques to data analysis and interpretation of data.
- Applications of z, t F and Chi-Square test in hypothesis testing.
- All the above will be done using Statistical Software.

References:

Hellan M. Walker.: Elementary Statistical Methods Sharma. Choudharyand Gupta.: Descriptive Statistics Elhance. D.N.: Elementary Statistics S. P. Gupta : Statistical Methods Shukla and Sahai: Principles of Statistics

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

Course Outcomes:

This course will enable the students-

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Co-1: To understand the role of Statistics in Research.

CO-2: To apply Statistical Techniques to Research Data for analyzing and interpreting data meaningfully.

CO-3: To understand the use of Statistical Software in the analysis of data.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	-	-	-	-	1	2	1	1	1
CO2	1	1	-	1	1	-	1	1	2	2	2
CO3	1	1	1	-	-	1	1	1	1	2	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3



Paper: IX Extension Organization and Administration M.Sc (H.Sc) Spl (Grp.E) II Semester/

B.Sc. (H.Sc.) VIII Semester

Instruction hours/week-4 Course Type Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course objectives: The students will able to Apply the principles of management to organizations/services.

		Periods	
	COURSE AND		
	DETAILS		
1.	Organization:		
	1. Meaning, concept, formal and informal	3	
	organizations, units of organization.	3	
	2. Hierarchy- meaning,	4	
	principles. 3. Span of control-scalar	4	
	principle, departmentation, line & staff.		
	4. Delegation of		
	Authority - principles of		
	delegation, authority		
	and responsibility,		
	centralization and		
-	decentralization		
2.	Administration:		
	1 Concept: meaning,	4	
	nature and purpose of		
	administration in	4	
	extension and rural	4	
	development.	8	
	2. Principles of	\sim	
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	administration:		
	principles, personnel		
	management,		
	competences needed		
	by extension		
	personnel.		
	3. The administrative		
	setup functions and		
	specific programmes		
	of various		
	departments-		
	Agriculture, Animal		
	Husbandry,		
	Industries, Co-		
	operation, Social		
	Welfare, Health		
	Education, Adult		
	Education, Finance.		
3.	Coordination and		
	Supervision	3	
	1. Coordination:		
	meaning and	3	
	importance; methods		
	of bringing about		
	coordination in		
	extension work		
	2. Supervision:		
	Importance;		
	Difference between		
	supervision and		
	control; Techniques		
	of supervision.		
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4.	Documentation and	
	Reporting:	3
	1. Meaning, Importance,	3
	Benefits, Good & Bad	3
	Documentation.	3
	2. Need for reporting and	
	recording.	
	3. Procedures for	
	recording- aspects to be	
	covered.	
	4. Records and registers	
	to be maintained in	
	program	
	implementing	
	institutions.	

Sessional Work -

- 1. Study of the setup at different levels and function of different hierarchy.
- 2. Placement at block level to observe the role of different functionaries.
- 3. Study of the records and registers maintained by various extension personnel. Preparation of reports.

References

- 1. Dhama P. & Bhatnagar O.P., "Education & Communication for Development" Oxford IBH Publishing Co. Pvt. Ltd, New Delhi.
- 2. Morphet L, Johns L & Reller L,"Educational organization and administration "
- 3. Agarwal J.C. "Educational administration "
- 4. Mathur S.S., "Educational administration principles and practices "
- 5. Bhatt B.D.&Sharma S.R., "Educational administration "



Abbreviation:

CIE- Continuous Internal Evaluation.

UE-University Examination.

Course Outcomes:

This course will enable the students to:

CO-1: Understand the concepts and process of management.

CO-2: Realize the importance of management for achieving organizational goals.

CO-3: Apply the principles of management to organizations/services.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	1	1	-	1	2	1	1	1
CO2	-	2	2	2	1	1	1	1	2	2	2
CO3	1	1	1	1	1	1	1	1	1	2	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

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Paper: X Participatory Programme Management M.Sc (H.Sc) Spl (Grp.E) II Semester/

B.Sc. (H.Sc.) VIII Semester

Instruction hours/week-4 Course Type Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

• **Course Objectives:**The students will able to learn the principle and procedures involved in programme planning, implementation and Evolution

UNITS	TOPICS AND DETAILS	PERIODS
1	Participatory planning- concept,	4
	importance, changing perspective of	<i>.</i>
	participatory extension in India.	6
	Process and techniques of participatory planning – RRA, PRA	4
	and PLA and their application in	т
	extension.	
	Approaches of participatory	
	planning - cooperative, democratic,	
	bottom up and down	
2	Strategic Planning –	5
	concept, meaning,	
	concerns of strategic	
	planning, functions of	
	strategic management,	
	types of planning –	
	micro, macro, circular	
3	Participatory Monitoring	3
	and Evaluation – concept,	~
	goals, objectives, steps	
	K.	
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4	I. Application of PERT,	
	CPM, SWOT analysis in	
	extension programme	8
	building- Work	
	breakdown structure,	2
	Network development,	
	Activity time assessment.	
	II. participatory management through GO's and NGO's.	

Sessional Work

- 1. Application of RRA, PRA, PLA techniques.
- 2. Study the role of officials and non-officials at various levels.
- 3. Visit to various departments and study the constraints of officials and non-officials.

References

- 1. Tracy W. R., "Designing training & development system" Bombay T. publication.
- 2. Singh B. Manual, "Advances in Training Technology (manual IARI)"
- 3. Suri R.K. & Chhabra T.N.,"Behavioural Dynamics in Organisation", Vanity Books International, New Delhi.
- 4. Phillips J.J., Handbook of Training Evaluation and Measurement Methods, Jaico Publishing House, Delhi
- 5. Dhama P. & Bhatnagar, O.P. "Education & Communication for Development" Oxford IBH Publishing Co. Pvt. Ltd, New Delhi.
- 6. Directorate of Extension Education, "Extension Education in community Development"
- 7. Sandhu A. S., "Agricultural communication"
- 8. Ray G. L., "Extension and Management Communication" Naya Prakash



Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

Course Outcomes:

This course will enable students -

- CO-1: To understand the process of programme planning in extension.
- CO-2: To develop the ability in planning extension programmes.
- CO-3: To learn the principle and procedures involved in programme planning, implementation and Evolution

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	1	1	1	1	2	2	1	1
CO2	2	2	1	1	1	1	1	1	2	2	2
CO3	1	1	1	1	1	1	1	1	1	2	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

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Paper-XI

Training and Management

M.Sc (H.Sc) General & Spl (Grp.E) II Semester/ B.Sc. (H.Sc.) VIII Semester

Instruction hours/week-4Max Marks- 100Course TypeCIE- 25Theory MajorUE- 75Credit-Course objectives: The students will able to design training programmes for development

UNITS	COURSE AND	PERIODS
	DETAILS	
1	1. Concept, need and importance	3
	of training.	2 3
	2. Principles of Adult Learning.	3
	3. Facilitation Skills in Training,	
	Paraphrasing summarizing,	3
	question asking.	
	4. Training Process-phases of	
	training process-Pre-training,	3
	training and post-training.	
	5. Conceptual models of training	3
	process-simple elaborated and	C C
	spiral.	
	6. Participatory and conventional	
	training.	
2	Designing Training Programme:	
	1. Need Assessment-concept	
	and techniques.	4
	2. Designing overall training schedule	5
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3	Management of Training Programme	
C	1. Physical arrangements,	4
	selection of participants,	
	selection of trainers/resource	
	persons, aids and equipment	4
	transportation, finances,	4
	monitoring of training.	
	2. Organizational factors-	
	Working environment,	4
	leadership, values,	
	mechanics of change,	
	organizations as socio-	
	technical systems-impact	
	development.	
	3. Developing organizational	
	structures for facilitating	
	micro and macro level	
	interventions for facilitating	
	development.	
4.	8	
	Issues in evaluation in training,	10
	evaluation of learning in	
	terms of gain in knowledge, attitude	
	and skills; measurement of change in	
	behavior in participants;	
	measurement of results/impact of	
	training.	

Sessional Work

1. Designing training programmes for different developmental goals

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- 2. Developing skills in selection and use of different training methods-case study, role playing, psychodrama, buzz group, group discussion, transactional analysis, process work, micro labs, business games etc.
- 3. Organizing and conducting training programmes.

References

- 1. William R. Tracy, "Designing training & development system" Bombay T. publication.
- 2. Singh B. Manual, "Advances in Training Technology (manual IARI)"

3. William R. Tracy, "Designing training & development sy

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

Course Outcomes:

This Course will enable students-

- **CO-1:** To be aware of the overall goals of designing training programmes for development.
- **CO-2:** To understand the different methodologies of Training.
- **CO-3:** To conceptualize the training process.
- **CO-4:** To develop skills in training programme

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	-	1	1	1	1	2	2	1	1
CO2	2	2	1	1	1	1	1	1	2	2	2
CO3	1	1	1	1	1	1	1	1	1	2	1
CO4	1	1	1	-	-	1	2	2	1	1	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

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Paper-XII

Practical: Leadership and Capacity Building

M.Sc (H.Sc) Spl (Grp.E) II Semester/

B.Sc. (H.Sc.) VIII Semester

Course Type Practical Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Outcomes:

Students will be able to learn about

- CO-1: Plan, Implementation of extension programme in the selected area (with selected leaders).
- **CO-2**: Application of PRA and RRA techniques
- **CO-3:** Developing leadership qualities among different groups of people.
- **CO-4:** Report writing.

Course Content:

- 1. Selection of an area in Rural/ Slum.
- 2. Selecting leaders of the selected areas.
- 3. Plan, Implementation of extension programme in the selected area (with selected leaders).
- 4. Application of PRA and RRA techniques
- 5. Developing leadership qualities among different groups of people.
- 6. Report writing.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	-	1	1	1	1	2	2	1	1
CO2	2	2	1	1	-	1	1	1	1	2	2
CO3	1	1	1	1	1	1	1	1	1	1	1
CO4	1	-	1	-	-	1	1	2	1	1	2

Matching: *0 to 30% = 1; *30% to 60% = 2; *60% to 100% = 3

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination.

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Paper – XIII Research Project M. Sc. (Home Science) (General, Spl. Grp. 'A', 'B' & 'E') II Semester/ B.Sc. (H.Sc.) Semester VIII

CIE – 25 Marks UE – 75 Marks

Credits: 4

Course outcomes:

- **CO-1:** Demonstrate advanced critical research skills, to establish links between theory and methods within their field of study
- **CO-2:** Acquire research skills to develop a research proposal, understand protocol, design and manage a piece of original project work
- **CO-3:** Help to develop in-depth knowledge of the major subject/field of study, including deeper insight into current research
- **CO-4:** Develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic

Course Content:

- 1. Review of Literature and methodology of the study
- 2. Finalization of Data collection tool

Abbreviations:

CIE: Continuous Internal Evaluation

UE: University Exam

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	-	1	1	1	1	2	2	1	1
CO2	2	2	1	1	-	1	1	1	1	2	2
CO3	1	1	1	1	1	1	1	1	1	1	1
CO4	1	2	1	1	1	1	1	2	1	1	2

Matching: * 0 to 30% = 1; *30% to 60% = 20% 60% to 100% = 3Registration of the second s

Paper XIV

Sustainable Development

M.Sc (H.Sc) Spl (Grp.E) III Semester/

IX Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

• **Course Objectives:**The students will able to Understand the relationship between environmentally sound technologies and sustainability. .

UNIT	COURSE DETAILS	PERIODS
1	1. Sustainability –	4
	meaning, concept	
	and implications	
	for development.	3
	Sustainable	2
	development –	3
	concept, philosophy,	
	goals and challenges.	
	2. Dimensions of	
	sustainable development	
	3. Theories of	
	development	
	4. Changes in concept of development.	
2	People's participation and	
	sustainability 1. People's participation –	3
	history, concept and	3
	controversies, 2. Types and forms in	5
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	development initiatives.	
	3. Relationship between	
	participation, learning and	
	sustainability, inter linkages	
	of people's participation for	
	building local knowledge,	
	capacity of people and local	
	institutions	
3	community resource	
	perspectives	4
	1.concepts of resources,	3
	national and shared	5
	resources, ecological	
	(air, water, fuel, flora	
	and fauna)	
	2. Indicators of	
	environmental	
	unsustainability.	
4	People's initiative and sustainability	
	1. Ecology and	8
	resource	
	conservation – concepts,	5
	biodiversity,	
	resource conservation	5
	methods, renewable	
	energy and resources	
	2. Environmentally sound technologies;	
	their impact on	
	sustainable	
	management of	
	resources, adoption pattern.	
	3. Environment and	
	habitat.	
		Usiversity, AS
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	Dr. B.R.A	9
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Advantages and lacuna in the initiatives of different social structures in	
sustainable community resource management initiatives	

Sessional Work

- a. Study of community resources in the selected area.
- b. Leadership building
- c. Capacity building
- d. Self-reliance for Sustainable development.

References

1- Dale, R. (2000): organization and development strategies, structure and processes sage publication, New Delhi.

2- Sinha PC(1998) international and encyclopedia of sustainable development Vol. 1-20 Anmol

publication pvt. Ltd New Delhi.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

This course will enable students to-

CO-1: Understand the concept of sustainability and development.

CO-2: Critically evaluate the inter linkages of people's participation and sustainable

development.

CO-3: Understand the community resources and identify the trends in the extent and consequences of utilization.

CO-4: Understand the relationship between environmentally sound technologies and sustainability.

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Course Mapping Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	1	1	1	1	1	2	1	1
CO2	2	2	1	1	-	1	1	1	1	2	2
CO3	1	1	1	1	1	1	1	1	1	1	1
CO4	1	2	1	1	1	1	1	2	1	1	2

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Paper-XV

Women Studies M.Sc (H.Sc) Spl (Grp 'A' & Grp. 'E') III Semester/

IX Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives:

Students will be able to getgain knowledge regarding scope and perspectives to women' studies .

UNIT	COURSE & DETAILS	PERIOD
Ι	a) Meaning and scope	3
	of women's studies	3
	b) Women's	-
	perspective and its	4
	constituent elements	
	in present social	3
	economic and	
	cultural context	
	c) Women's Movement	
	in pre independent	
	and post	
	independent periods	
	and present trends	
	d) Milestones and	
	obstacles in	
	women's Movement	
	in India	
II	Feminism, its basic	0
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	types and their relevance	4
	to Indian context. Facts	
	and myths of feminism.	
	a) Importance of	
	women's	4
	participation in	
	economics,	
	educational, social	
	and political	
	development.	
	b) Gender role and sex	
	role stereotypes.	
	changes in	
	educational,	
	economic, social	
	and familial status	
	of women	
III	a) Population statistics	3
	and sex ratio	3
	b) Working women and	5
	challenges -	6
	problems of working	0
	women in	
	unorganized sector	
	c) Issues concerning	
	Women-gender	
	violence, dowry	
	harassment and	
	deaths, suicides.	
	Commercial and	
	religious	
	prostitution,	
	eveteasing, family	
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	A critique of laws for women	5
	ior women	3
c)	Women and mass media	3
	Women's health and family planning, health indicators	4
d)	National Women's Commission and State Commission for Women and their role in women studies and policy issues	

Sessional Work -

- Observational visits to women's organization a)
- b) Planning and organizing awareness campaigns on vital women's issues
- c) Portrayal of women in mass media-newspapers, magazines, television, movies. - Critical analysis
- d) Situation analysis of gender equality and equity

Reference –



- 2. Baker, H.A. Berthieide, G.W. and other (Eds.) (1980) Women Today: A multidisciplinary approach to women's studies. Brooks/cole publication.
- 3. Joseph, A & Shama K. (Ede) (1994). Whose News? The media and women's issues: sage: New Delhi.
- 4. Jain D & Banerjee N. (1985) The tyranny of house hold, investigative essay on women and work: Vikas New Delhi.
- Anderoson L. Margoret (1997) Thinking about women sociological perspective on sex and gender, allyn and bacon, A via com company. 160 gold stroet needhenin heights, U.S.A.
- 6. Dutta R.K. 2003 Crimes Against Women Reference Press.
- Devi L. 1998 Encyclopedia of Women Development and Family Welfare. Volumes 1-6, Anmol Publication Pvt. Ltd. New Delhi.
- 8. Baruah A. 2003 Women in India Anmol Publication Pvt. Ltd.
- 9. Kahol Y. 2003 Violence Against women Reference Press.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

CO: Students will be able to get knowledge regarding scope and perspectives to women' studies in cultural context and acquaint them to various important issues regarding women's studies and development.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	3	1	1	1	2	1	2	1	1
Matching: $(0.1, 0.2, 0.0) = 1$, $(2.0, 0.0) = 2$, $(2.0, 0.0) = 2$, $(2.0, 0.0) = 2$											

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

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Paper: XVI Media Planning and Evaluation M.Sc (H.Sc) Spl (Grp.E) III Semester/

IX Semester

Instruction hours/week-4 Course Type-Theory Major Credit-4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives:

-

Students will be able to understand the role of each media type: small and large group media.

<u>Unit</u>	COURSE AND	Periods	
1	DETAILS		
1.			
	Media System: Trends and	2	
	Techniques:	3	
	1. Concept, scope	3	
	and relevance of	3	
	media in society.	5	
	2. Reach and	3	
	influence of media.		
	3. Media scene in		
	India.		
	4. Types of media.		
	5. Future prospects		
	of media		
2.	Media Mix:		
	1. Concept of Media	3 4	
	Mix.	4	
	2. Study the		
	effectiveness of each		
	media mix decision,		
	KAP studies.		
			\circ
3.	Media planning	4	Ku /
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	1.Concept and steps	3
	of media planning	
	2.Communication of	
	need assessment of	
	different	
4	communities	
<u>4.</u>	Message Designing:	_
	1. Media choice-	4
	content, treatment	-
	and presentation.	5
	2. Message design	
	for different types of	6
	media: small and	2
	large group and mass	
	media.	
	3. Steps of media	
	planning and strategy	
	design – planning,	
	producing, delivering	
	and evaluation	
	(concept, types and	
	techniques)	
	4. 4. Participatory	
	message designing.	

Sessional Work -

1 Design project with media mix design [different combinations] for different media types and target groups.

- 2. Preparation of IEC materials on various topics for different target audience.
- 3. Measuring effectiveness of various communication modules prepared

References

1. Alan Hancock, "Mass communication"



- 2. Alan Hancock, "Planning for educational mass media"
- 3. Anoop Singh Sandhu, "Extension program planning"
- P. Dhama & O.P. Bhatnagar, "Education & Communication for Development" Oxford IBH Publishing Co. Pvt. Ltd, New Delhi.
- 5. Directorate of Extension Education, "Extension Education in community Development"
- 6. S. Sandhu, "Agricultural communication"

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

Students will be able learn -

CO-1: To identify the steps and considerations involved in media planning for different target groups,

media types and issues types.

Co-2: To understand the role of each media type: small and large group media.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	2	1	3	2	2	3	2	2	2	1	1
CO2	1	1	1	2	2	2	2	-	2	2	2

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

Registrar Registrar Dr. B.R.A. University, Agra

Paper: XVII Entrepreneurship Development M.Sc (H.Sc) Spl (Grp.E) III Semester/

IX Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives:

• The students will able to impart knowledge towards identifying and implementing entrepreneurship opportunities and .develop management skills for entrepreneurship management.

UNITS COURSE AND DETAIL PERIODS Ι Entrepreneurship Development and Enterprise 3 2 a. Concept, need and process 3 in Entrepreneurship Development. 4 b. Concept and need for self employment c. Meaning and types of enterprises and its role in national and global economy d. Government agencies, policies and schemes for enterprise development Π The Entrepreneur a. Characteristics of an 1 Entrepreneur 2 b. Entrepreneurial competencies and their 5 development c. Developing Entrepreneurial competencies- Requirements and understanding the Registrar Dr. B.R.A. University, Agra process of Entrepreneurship

	d.	Development; Business orientation-risk taking innovation, creativity, resource identification and mobilization; Problem solving orientation, negotiation skills, achieving enterprise goals Entrepreneurial Motivation- Dynamics of motivation	2
III	a.	Launching and organizing an enterprise Environment Scanning-	2
	u	information, sources schemes of assistance,	3
	b.	I	3
		assessment, enterprise feasibility study, SWOT analysis	3
	c.	Resource Mobilization- finance, technology, raw	3
	d.	material, site and manpower Costing and marketing management and quality	
	e.	control Marketing-Study of market structure and its related aspects for launching an	
	f.	enterprise Feedback, monitoring and evaluation	
IV	a.	Growth Strategies Performance appraisal and assessment	3
	b.	Profitability and control measures, demands and	3
	c.	challenges Expansion and	3
		Diversification-need, techniques of expansion and diversification, vision strategies	
		C	

Sessional Work-

Rezistrar Rezistrar University, Agra

- a. Visit to a small scale and cottage industry
- b. Study of one enterprise in detail
- c. Preparing a project proposal for submitting to a funding agency
- d. Interaction with successful entrepreneurs.

References –

- 1. Karmakar K. G., "Rural Credit & Self Help Groups" Sage Publications, New Delhi
- 2. Mishra J. K., "Samaj evam Samajek Sangthan."
- 3. Khanka S. S., Entrepreneurial Development
- 4. Mishra S. P. and Gupta R. S., "Trainers' manual on development enterpreneurial motivation"

Abbreviation:

CIE- Continuous Internal Evaluation.

UE – University Examination

Course Outcomes: This course will -

- **CO-1:** Provide conceptual inputs regarding entrepreneurship management.
- **CO-2:** Sensitise and motivate the students towards enrepreneurship management.
- **CO-3**: Orient and impart knowledge towards identifying and implementing entrepreneurship opportunities.
- **CO-4:**Develop management skills for entrepreneurship management.

Course Mapping Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	-	-	1	1	1	2	2	1	1
CO2	1	1	1	2	1	2	2	1	2	2	2
CO3	2	1	1	1	1	1	2	2	1	1	1
CO4	2	1	-	-	1	1	1	2	1	1	1

Registrar Registrar Dr. B.R.A. University, Agra

Paper- XVIII Computer Application in Designing M. Sc (Home Science) III Sem. N. M.Sc. (General) Spl (Grp. A) Spl (Grp B) Spl (Grp.E) / Semester IX

Course Type: Practical Major Credit- 4 Total Marks- 100 CIE- 25 UE- 75

Course Objectives:

• The students will able to develop creativity in designing A.V.Aids.

Practical:

-

S.No.	Topics	No. of Classes
	Use of computer peripherals	
		2
	Scanner	2 2 2
	Printer	2
	Storage device	
	Use of designing softwares	
		3
	Power point	7
	Coral draw	4
	Photo Shop	4
	Page Maker	
	Planning and preparationo of	
	communication material for rural women	
	related to agriculture/ home science	
	C C	4
	Slides	4
	Leaflet/Folder	6
	Booklet/flip Book	2
	Cover page of different	
	publications	
	Field testing of developed communication	2
	matarial	
	Kr .	
	Dr. B.R.A. University, Agra	
	RA URI	
	Or. Black	

Evaluation of the developed material	2
Total	44

Reference:

List of books related Computer Designing, Coral draw, photo shop and Page maker

- 1. Computer Graphics and Virtual Reality 2ed Willey Publication by R. K Mourya
- 2. Photoshop CS6 in Simple Steps by Congent Learning Solution Incorporation
- 3. Graphic Design Exercise Book Revised Edition Author: Jessica Glaser
- 4. PageMaker 7 from A to ZAuthor: Marc Campbell Publisher Laxmi Publications
- 5. CorelDRAW X6 The Official Guide Paperback by Gary David Bouton

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

This course will enable the students-

- **CO-1:** To enable students to learn /acquaint the CAD based application.
- **CO-2:** To understand the work of computers while designing.
- **CO-3**: To develop creativity in designing A.V.Aids.

CourseMapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	-	1	-	-	1	1	1	1	2	1	1
CO2	1	1	1	-	1	-	1	1	1	-	2
CO3	2	2	1	1	1	1	2	2	1	1	1

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Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

Paper – XIX Research Project M. Sc. (Home Science) III Semester (General, Spl. Grp. 'A', 'B' & 'E')/ Semester IX

CIE – 25 Marks UE – 75 Marks

Credits: 4 Course objectives:

• Students will able to learn capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic.

Course outcomes:

- **CO-1:** Demonstrate advanced critical research skills, to establish links between theory and methods within their field of study
- **CO-2:** Acquire research skills to develop a research proposal, understand protocol, design and manage a piece of original project work
- **CO-3:** Help to develop in-depth knowledge of the major subject/field of study, including deeper insight into current research
- **CO-4:** Develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic

Course Content:

- 1. Data collection for the Study
- 2. Interpretation of the data

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	1	1	1	1	1	2	1	1
CO2	1	1	1	1	1	2	1	2	1	1	2
CO3	2	2	1	1	1	1	2	2	1	1	1
CO4	2	1	1	1	C?	1	1	2	2	1	2
					14/						

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Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

Paper-XX

HIV/AIDS Counselling M.Sc (H.Sc) Spl (Grp.E) IV Semester/

X Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives:

• Students will be able to learn about-Sexuality, reproductive health and psycho-social aspects of HIV/AIDS,legal issues, rights and ethics of HIV/AIDS

UNIT	COURSE & DETAILS	PERIOD
I	Basic concepts and facts about HIV/AIDS	5
	a) Transmission of HIV infection, signs and	5
	symptoms of AIDSb) Diagnosis, management and	4
	care of HIV infected person	
	c) Prevention and ethical	
	issues and dilemmas	
Ш	Sexuality, reproductive health and psycho-social aspects of	
	HIV/AIDS	4
	a) Meeting the needs of	4
	childhood sexuality	
	b) Forms of sexual practice,	5
	the harmful side of sex:	
	sexual abuse	
	Dr. B.R.A. University, Agra	

	c) What it mean to be a HIV	
	positive, how it affect the	
	person-psychological and	
	social factors	
III	HIV/AIDS Counseling	5
	a) Goals of HIV/AIDS	5
	counseling, specific	4
	counseling skills	
	b) Assessment of risk	
	behaviors, characteristics	
	and attitudes of a counselor	4
	and content of	
	communication about	
	HIV/AIDS	
	c) Some specific counseling	
	situation-activities of pre-	
	test and post-test	
	counseling, psycho-social	
	issues linked with positive	
	diagnosis	
117		
IV		4
	a) Coping strategies of HIV/AIDS p	Α
	b) Legal issues, rights and ethics	4

Sessional Work -

1. Visit and report writing of any two HIV/AIDS counseling centers. Registrat Dr. B.R.A. University, Agra

- 2. Collect five case studies and analyses the psycho-social problems in each. Prepare case reports.
- 3. Plan and organize life style education programs for adolescents to coves nutrition and diet, exercises for physical and mental health.
- 4. Collect five success stories of effective coping and discuss in the classroom.

References -

- 1. Ahmad P.I.(1992) living and dying with AIDS, New York:
- Panthare, Dhun (1997) Education in Human Sexuality Delhi, Family Planning Association of India
- 3. Sonawat R and Mathur S(1999) HIV/AIDS persons coping strstegies, Mumbai:Multitech Publishing co.
- 4. HIV/AIDS Counseling Training Manual, AIDS Control Program, Ministry of health Malawi

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

Students will be able to learn about-

- **CO-1:** Basic concepts and facts about HIV/AIDS
- CO-2: Sexuality, reproductive health and psycho-social aspects of HIV/AIDS
- **CO-3:** Coping strategies of HIV/AIDS persons
- CO-4: Legal issues, rights and ethics of HIV/AIDS

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	-	-	1	1	1	-	-	1
CO2	1	1	-	1	1	-	1	-	1	1	2
CO3	-	-	1	1	1	1	-	2	1	1	1
CO4	2	1	1	1	1	1	1	-	1	1	2

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Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

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Paper: XXI

Project Management

M.Sc (H.Sc) Spl (Grp.E) IV Semester/

X Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objectives:

• The students will able to learn the approach and methods & techniques related to project management .

-		
Units	Course and details	Periods
1.	 Project Management – 1. Concept, need and process of project management 2. Importance & objectives of project formulation 3. Project classification 4. Project development cycle and its stages 	3 3 3 3
2.	Project Identification –	3
	1. Methods and techniques of project	3
	identification; criteria for selecting project 2. Identification of	3
	project opportunities, govt. policies, regulations, incentives and restrictions	
	 Identification of Thrust areas of Home Science research: 	Ru
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	Sources and priorities of funding agencies for Home Science research, National and International funding agencies for project, research application of Home Science in Industry.	
3.	 Project Formulation and Appraisal – 1. feasibility study and opportunity study, techno economic support and analysis, project design and network analysis, project budgeting. 2. Comprehensive appraisal of the key components of the project. 3. Project Appraisal Techniques. 	3 3 3
4.	 Project Format – 1. Common formats for project proposals. 2. Basic and Supportive information required for a project 3. Rules governing preparation of project proposal. 	3 4 3

Sessional Work -

- 1. Identifying researchable issues in Home Science, its analysis and presentation.

Identifying researchable issues in Home Science, its analysis and project.
 Developing a need based research project.
 Identifying different funding institutions (miximum 4) for project submission

Regulation
Regulation

- 4. Getting familiar with the proposal formats of different funding agencies
- 5. Submission of prepared research proposal for funding

References –

- 1- Chandra, P. (1992) project preparation, appraisal, budgeting and implementation, Tata Mc graw Hill, New Delhi.
- 2- Goel, E.B. (1991) project management. Tata Mc graw Hill, New Delhi.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

The course will enable the students-**CO-1:** To get an insight related to project planning.

CO-2: To provide an overview of the significance of general approach and methods &

techniques

CO-3: To impart skills in project planning.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	-	-	1	1	1	-	-	1
CO2	1	1	-	1	1	-	1	-	1	1	2
CO3	-	-	1	1	1	1	-	1	1	1	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

Recustrar Dr. B.R.A. University, Agra

Paper-XXII Journalism and Media M.Sc (H.Sc) Spl (Grp.E & Grp. A) IV Semester/

X Semester

Instruction hours/week-4 Course Type-Theory Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Objecties:

-

The students will able to understand approaches, issues, problems & perspectives for Journalism in India.

Unit	COURSE AND DETAILS	Periods
1.	Journalism and News: 1. Journalism – Meaning,	4
	concept, need, Genres of Journalism	4
	2. Historical perspective of journalism in India	
2.	Writing Scripts for different Publications:	10
	A. Print Journalism 1. Newspaper-types,	10
	location of news.	
	 News – Elements of News, News collection 	
	methods, News	6
	agencies. 3. Techniques of writing	6
	Dr. B.	Rezistrar University, Ag

	news stories.	5
	liews stories.	5
	4. Writing for Journals,	
	magazines and books	
	5. Writing for the	
	Community.	
	B. Radio Journalism –	
	history, radio	
	programmes, writing	
	radio script	
	C. TV Journalism –	
	history, TV	
	programmes, site,	
	writing TV script	
	D. Cyber Journalism –	
	history, web designing	
	techniques.	
3.	Editing	7
	Principles and Processes, Editing	
4	marks, Proof Reading, Printing	
4.		
	Working knowledge of different	6
	types of Printing Processes.	

Sessional Work -

- 1. Reporting News covering Campus and surroundings
- 2. Preparing layout / Cover Design for Magazines and Journals
- 3. Advertisement Layout / Techniques for Newspapers, Magazines, Hand bills, Hoardings
- 4. Visit to Newspaper, Doordarshan, Advertising Agency

References -

1. Jain R, "Bharat mai Hindi Patrakarita Registrar Registrar

- 2. Kishore R., "Patrakarita Ke Pahlu"
- 3. Laxmikant Pandey, "Patrakarita ke Sidhant va Prayog"
- 4. Singh K., "Krishi Sanchar Madhyam evam Pdatiya"
- 5. Kamath.U., "Professional Journalism".
- 6. Chaturvedi J. P., "Patrakarita Ke Paripach"
- 7. Gupta B., "Bharat mai Jansampark"
- 8. Rivers W. L., "The Mass Media Reporting, Writing & Editing".
- 9. Chauhan S., "Journalism Today-Principle & Practices and challenges".

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

The course will enable the students-

CO-1: To understand the Journalism in context of India.

CO-2: To understand approaches, issues, problems & perspectives for Journalism in India.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	2	1	1	1	1	2	1	1
CO2	1	1	1	2	1	1	1	2	1	1	2

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Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

Registrar Dr. B.R.A. University, Agra

Paper: XXIII

Indian Socio-Economic Environment: Development Perspectives M.Sc (H.Sc) General & Spl (Grp.E) IV Semester/

X Semester

Instruction hours/week-4 Course Type-Theory Major Credit-4

Max Marks-100 CIE- 25 UE- 75

Course Objectives

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Students will Understand the implications of the socio-economic environment in the process of development.

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Unit	COURSE AND DETAILS	Periods
1.	Social Aspects- 1. structure and characteristics of rural urban and tribal areas.	3 4 4
	2. Caste, Class and institutions.	4
	 Poverty-National income and per capita income, poverty line, causes of poverty, population explosion and its impact, programmes to alleviate poverty. 	3
	 Tribal welfare – historical overview, Tribal development strategies and policies 	
2.	Employment:	
۷.	1. Occupational structure in India	3 3
	2. Primary and subsidiary	3
	occupations	4
	3. Problems of unemployment,	
	measures taken by the	
	government to solve the	
	problem of une pployment.	
	problem of une aployment. Registrar Dr. B.R.A. University, Agra	

	Women and employment in	
	India.	
3.	Agriculture-	_
	1. Problems of agriculture	3
	in India	3 3
	2. causes for low	
	agricultural productivity	
	3. Agriculture price and	4
4.	credit policy	
		4
		4 4
		4 3
	Industry and development index	
	1.Impact of industrialization on	
	urban life; socio- economic aspects of	
	metropolitan life	
	2.Role of cottage and small	
	scale industries in economic	
	development 3.Development index - PQLI,	
	HDI, CPI	
	4.corporate social responsibility	
	responsionity	

Sessional Work -

- 1. Seminar on the selected topics.
- 2. Preparing ICT material for community.
- 3. Survey to assess employment and poverty in the selected area.
- 4. Plan and implementation of demonstration.

References -

- 1. Singh, Kartar (1999), Rural Development Principles, Policies and Management, Sage Publications India Pvt. Ltd., New Delhi.



- 3. Heggade, O.D. (1998) Urban development in India, Mohit Publicaitons, New Delhi.
- 4. Prasad, B.K. (2003) Rural development : Concept, Approach and strategy, sarup & sons, New Delhi.
- 5. Bhose, S.G.R. Joel (2003) NGO's and Rural Development, Concept Publishing Company, New Delhi.
- 6. Dubey M.K. (2000) Rural & Urban development in india, Commonwealth publishers, New Delhi.
- 7. Satya Sundaram, I (1999) Rural Development, Himalaya Publishing House, Mumbai.
- 8. Reddy K. Venkata (1998) Rural Development, Himalaya Publishing House, Mumbai.
- 9. Desai Vasant (1983) A study of rural economy, Himalaya Publishing House, Mumbai.
- 10. Jain Gopal Lal (1997) Rural Development, Mangal Deep Publications, Jaipur.
- 11. Nagpal, Hans (1996) Social Work in Urban India, Rawat Publications, New Delhi.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Outcomes:

The course will enable the students to -

- **CO-1:** Become aware of the socio-economic structure, organization of problems of rural, urban and tribal communities.
- **CO-2:** Understand the implications of the socio-economic environment in the process of development.

Course Mapping

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	2	1	1	1	1	2	1	1
CO2	1	1	1	2	1	1	1	2	1	1	2

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Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% = 3

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Paper-XXIV Practical: Media Production and Journalism M.Sc (H.Sc) Spl (Grp.E) IV Semester/

X Semester

Course Type-Practical Major Credit- 4 Max Marks- 100 CIE- 25 UE- 75

Course Outcomes:

The course will enable the students to -

- **CO-1:** To produce development journalism materials for different media
- CO-2: To collect samples of social and commercial advertisements across different media
- **CO-3:** To study the media use pattern of some of the ongoing social ad campaigns for different target groups
 - 1. To produce development journalism materials for different media:
 - Newspapers (Advertisement and Articles)
 - Magazines and Journals
 - Radio
 - TV
 - Youtube Video
 - Websites
 - 2. Collect samples of social and commercial advertisements across different media and study the differences and similarities in terms of strategies, appeal, content, presentation, treatment and media case.
 - 3. Study the media use pattern of some of the ongoing social ad campaigns for different target groups- choice of campaigns can be social, economic, cultural, ecological, etc.

Abbreviation:

CIE- Continuous Internal Evaluation. **UE** – University Examination

Course Mapping



PO1 PO2 PO3 PO4 PO5 PO6 PO7 PSO1 PSO2 PSO3 PSO4

Agra

CO1	1	1	1	2	1	1	1	1	2	1	1
CO2	1	1	1	2	1	1	1	2	1	1	2
CO3	1	2	2	1	1	1	1	1	1	1	1

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

Registrar Dr. B.R.A. University, Agra

Paper – XXV Research Project M. Sc. (Home Science) (General, Grp. 'A', Grp. 'B' and Grp. 'E')IV Semester/ Semester X

CIE – 25 Marks UE – 75 Marks

Credits: 4

Course outcomes:

- **CO-1:** Demonstrate advanced critical research skills, to establish links between theory and methods within their field of study
- **CO-2:** Acquire research skills to develop a research proposal, understand protocol, design and manage a piece of original project work
- **CO-3:** Help to develop in-depth knowledge of the major subject/field of study, including deeper insight into current research
- **CO-4:** Develop capability to use a holistic view to critically, independently and creatively identify, formulate and deal with research topic

Course Content:

Report writing and finalization of Research project

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	1	1	1	2	1	1	1	1	2	1	1
CO2	1	1	1	2	1	1	1	2	1	1	2
CO3	1	2	2	1	1	1	1	1	1	1	1
CO4	1	1	-	1	1	1	1	1	1	1	1

Course Mapping

Matching: * 0 to 30% = 1; *30% to 60% = 2; * 60% to 100% =3

Revistrar Dr. B.R.A. University, Agra