

(Deemed to be University under section 3 of the UGC Act, 1956)

# FACULTY OF BEHAVIORAL AND SOCIAL SCIENCES

# DEPARTMENT OF APPLIED PSYCHOLOGY

# CURRICULUM AND SCHEME OF EXAMINATION

**B.A.** (Hons.) APPLIED PSYCHOLOGY

**BATCH: 2023-26** 

# **FOREWORD**

This is to certify that this booklet contains the entire Curriculum and Scheme of
Examination of Bachelor (Hons.) of Applied Psychology being offered at Faculty of
Behavioral and Social Sciences of this University. This has been duly vetted and finally
approved by the Academic Council of the University vide its meeting held on
and changes, if any deemed appropriate, shall be duly incorporated after the
necessary approval by the Academic Council.

This Curriculum and Scheme of Examination of Bachelor (Hons.) of Applied Psychology shall be implemented w.e.f. AY 2023-24.

Date: Prof. Brijesh Kumar Dean-Academics, MRIIRS

#### **Preamble**

The Department of Applied Psychology aims to encourage scholarship, research and innovation in a wide area of applied and fundamental aspects of Applied Psychology. The Programme Education Objectives (PEOs) of B.A (Hons.) Applied Psychology are consistent with the Vision and Mission of the Department as well as the University, and aim to enable the students to undertake careers involving psychological therapy and treatment, Evaluation and planning intervention, and conducting innovative and sensitive research to connect the knowledge of core and applied domains for effective resolution of longstanding issues using suitable techniques and theoretical perspectives, and to undertake progressive careers in advanced research fields. The POs and PSOs address the PEOs and aim to produce psychologists with high professional and social ethics. The courses offered cater to the need of regional (eg. Sports Psychology, Thesis/Project/Internship/Field Training), national (eg. Understanding Human Psyche, Psychology and Media) and global issues (eg. Introduction to Personality, Psychology and Health and Well-being) and identifying their solutions.

The curriculum includes courses focusing on employability, entrepreneurship and skill development which map strongly with the POs defining demonstration of technical knowledge and engagement in independent and life-long learning.

Certain courses are meant to create awareness about the environment and sustainability and inculcate professional ethics, like Environmental Studies, Psychology of Interpersonal Relationship. In order to inculcate within the students a responsive and perceptive perspective towards the current social and environment issues, the curriculum includes the solutions to deal with gender related and environment related issues in the society. The curriculum has been created in order to ensure for the students of Applied Psychology a holistic approach towards Society, Environment and one's own Self. The aim of the Department is to develop the students into a responsible member of society with inherent ethical and moral values, who can contribute to the prevalence of Applied Psychology at global level.

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#### **About the Department**

Department of Applied Psychology was started in 2012 at Faculty of Management studies. at the outset it had incepted the post graduate course in applied psychology and gradually in order to spread its wings further the department also introduced undergraduate program in applied psychology in 2015 and later in 2017 it was transferred to newly founded Faculty of Behavioral and social sciences, where it had also started the doctoral program in Psychology. The Department of Applied Psychology functions with a firm belief that every individual is unique and have something to offer in creating a better world and education is the mean to facilitate that specific uniqueness of the individual.

# **Vision Statement**

To become the preeminent intellectual and creative school for effective engagement in a life that requires individuals to grapple with complex problems, pursue more fluid and flexible career pathways and collaboratively create change contributing to a better ethical and just world

#### **Mission**

- > To deliver a world class curriculum enabling students to empower and support people with Psychological Issues
- > To shape intellectuals through experimentation exposure and experiences
- > To develop excellent citizens who can contribute in emerging global economy by being harbingers of change
- > To create future leaders by providing cutting edge fundamental and applied knowledge that can positively impact glocal communities

#### **Program Education Objectives (PEO's)**

- PEO-1: Create competent Psychologists who have fundamental knowledge of psychological principals to meet current and future needs globally and for local communities
- PEO-2: Shape future researchers to describe, apply and evaluate complex psychological phenomena and resolve issues pertinent to mankind in order to strengthen social concern.
- PEO-3: Train young minds to become professionals with strong ethical principles in the field of Psychology
- PEO-4: Inculcate continuous learning to prepare students to successfully meet the professional demands and challenges by helping them learn range of skills including Interpersonal skills, group dynamics and teamwork.

# **Program Objectives (PO's)**

**Program Objectives** are brief, clear statements that describe the desired learning outcomes of instruction; i.e., the **specific** skills, values, and attitudes students should exhibit that reflect the broader **goals**. ... tasks on which students can be expected to demonstrate varying degrees of progress. During the and by the end of the program the students will be able to-

- PO-1 Appreciate different methodological approaches to psychological understanding and unable them to acquire necessary experience for future training.
- PO-2 Apply psychological understanding, knowledge and skills in identifying real world problems at International, National and local level and finding solutions to them.
- PO-3 Build professional competence in terms of applying psychological techniques and knowledge pertaining to everyday life
- PO-4 Connect concepts learned in local, national and international context.
- PO-5 To show integrity in personal and professional relationships and conduct.
- PO-6 Develop cultural and historical awareness towards different traditions and understand and fulfil environmental responsibilities.
- PO-7 Enable students to identify key theories and utilize them to solve challenges at various levels (personal, professional, social, etc.)

# **Program Specific Objectives (PSOs)**

- PSO-1: Build advanced skills in different areas of psychological sciences through testing, experimentation and research and provide psychological help (e.g. psychological testing, experimentation, counseling, interviewing, and therapies)
- PSO-2 Develop better research and development framework to facilitate the local and global development of society by resolving issues pertinent to social, humanitarian and scientific relevance
- PSO-3 Design constructive solutions by connecting theory with practice and engage learners in logical analysis of real world issues

Articulation Matrix (Mapping is labeled as strongly with 3, moderately with 2 and low with 1)

	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PSO-1	PSO-2	PSO-3
PEO-1	3	3	2	2	3	3	3	3	3
PEO-2	3	2	3	3	3	3	3	2	3
PEO-3	2	3	3	3	2	2	3	3	3
PEO-4	3	3	3	3	3	2	3	3	2

# **Semester and Choice Based Credit System**

Each course has a certain number of credits assigned to it depending upon its duration in periods for lecture, tutorial and laboratory/clinical practice in a week. A few courses/activities are without credit (s) and are referred to as Audit Pass Courses (APC) but are mandatory to pass as a partial fulfillment of award of degree.

### (b) Earning of credits

At the end of every course, a letter "Grade" shall be awarded in each course for which a student has registered. On obtaining a minimum Pass Grade, student shall accumulate the course credits as Earned Credits. A student's performance shall be measured by the number of credits that he/she has earned and by the weighted grade point average. Grades obtained in the audit courses shall not be counted for computation of grade point average, however shall be mandatory to pass as a partial fulfillment of award of degree.

For Award of Degree of a programme **B.A.** (**Hons.**) **Applied Psychology**, he/she has to earn minimum **140** credits during the **3** year duration of the program in **6** semesters.

The total credits required to be earned have been further classified under two baskets of courses: "Compulsory Courses Basket", and "Elective Courses Basket". The total **98 credits** required to be earned under "Compulsory Courses Basket" and **42 credits** under "Elective Courses Basket".

All courses under "Compulsory Courses Basket", are required to be qualified and cleared/pass by each and every student enrolled under the program and are semester-wise listed in the study scheme along with credits assigned to each course.

Under Elective Courses Basket, there will be three types of courses:

- Semester-wise courses offered by the department itself
- Open/Inter-disciplinary courses offered at the Institute/University level notified from the office of Dean-Academics.
- Massive Open Online Courses (MOOCs) available on SWAYAM Platform or any other platform as recommended by UGC/AICTE and notified from the office of Dean-Academics.

Each course shall have credits assigned to it. Student shall be required to register courses every semester for as many courses/credits specified under "Elective Courses Basket" depending upon his/her interest, capability/pace of learning and availability of time slot (without any clash in time table) so as to earn all required total credits under the "Elective Courses Basket" during the entire programme duration.

However, for registration of courses [including courses under "Compulsory Courses Basket", "Elective Courses Basket" and Previous Semester Courses (wherein he/she was declared in-eligible on the basis of attendance or he/she could not clear the course within permissible given chances)], if any, the maximum limit in a semester shall be 30 credits.

# Semester wise Study Scheme with contact hours, assigned credits & distribution of marks

# Study Scheme of BA (Hons.) Applied Psychology

						SI	ΕN	1EST	ER- I						
Course	Course Code	Title of Course	te	- uisi ırse,	F	<b>P</b> e	ric	ods /eek		ı	Marks			Durat ion of	Cred its
Туре	Code	Course							Int	ernal	Fxt	ernal	Tot al	Exam	ILS
			Tit le	Co de	L	Т	P	Tot al	The ory	Practi cal		Practi cal	u		
				C	or	nr	ou	Isor	y Cou	ırse					
Ability Enhanc ment Course	CH-202B	Environm ental Studies			3			4	100	NA	100	NA	20 0	3 hours	4
	BPSY- DS-106	Introducti on to Psycholog y			3	1	0	4	100	NA	100	NA	20 0	3 hours	4
Core	BPSY- DS-107	Practical Training in Psycholog y			0	0	4	4	NA	50	NA	50	10 0	Viva	2
	BPSY- DS-103 A	Bio- Psycholog y			3	1	0	4	100	NA	100	NA	20 0	3 hours	4
Disciplin e Centric	BPSY- DS-104 A	Education al Psycholog y			3	1	0	4	100	NA	100		200	3	4
Elective (pick any one)***	BPSY- DS-108	Evolution ary Psycholog y			3	1	0	4	100	NA	100		200	hours	4
	or Core ( cipline Co Elective	entric			1 2	4	4	20	400	50	400	50	90 0		18 Cred it
					E	le	cti	ve Co	ourses	*					
Generic Elective (pick	PSY- GE-003	Introducti on to Political Science			3	1	0	4	100	NA	100	NA	20 0	3 hours	4

any one)***	BPSY_ GE-27	Supervise d Independ ent Learning* * - Term Paper		0	0	6	6	NA	100	NA	100	20 0	Viva	3
Domain Centric Elective (pick any one)***	BPSY- ID-001 BPSY- ID-002	Pioneer Works in Psycholog y Youth Psycholog V		З	1	0	4	100	NA	100	NA	200	3 hours	4

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

			SEMES				STER-	· II							
Cour	Cour	Title of	requ	- uisit rse,		_		ods /eek		ı	Marks			Durati	Credi
se Type	se Code	Course							Int	ernal	Ext	ernal	Tot al	on of Exam	ts
			Titl e	Cod e	L	Т	Р	Tot al	Theo	Practi cal	Theo	Practi cal			
										ourse					
	BPSY- DS- 206	Fundame nts of Social Psycholog			3				100	NA	100	NA	200	3 hours	4
Core	BPSY- DS- 207	Practical			0	0	8	8	NA	50	NA	50	100	Viva	4
	BPSY- DS- 208	Introducti on to Research Methodol ogy			3	1	0	4	100	NA	100	NA	200	3 hours	4
	BPSY- DS- 209	Personalit y Theories			3	1	0	4	100	NA	100		200	3 hours	4

Cou		Core iscipline lective		9	3	8	20	300	50	300	50	700		16 Credi t
						Ε	lectiv	e Cour	ses*					
		Supervis ed Independ ent Learning II** - Textual Analysis		0	0	8	8	NA	100	NA	100	200	Viva	4
Doma in Centri c Electi ve (pick any one)*	GE-	Introducti on to Sociology Vedic Maths		З	1	0	4	100	NA	100	NA	200	3 hours	4

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

						S	EME	STER-	III					
Cour se	Cour se	Title of	e	uisit rse,	-	р	ods er eek		ı	Marks			Durati on of	Credi
Туре	Code	Course						Int	ernal	Ext	ernal	Tot al	Exam	ts
			Titl e	Cod e		T P	Tot al	Theo ry	Practi cal	Theo ry	Practi cal			
					C	on	npuls	sory C	ourse					
	BPSY- DS- 304	Introductio n to Statistics			3	1 0	4	100	NA	100	NA	200	3 hours	4
Core	BPSY- DS- 306	Practical Training in Psychology III			0	0 6	6	NA	50	NA	50	100	Viva	3
	BPSY- DS- 302	Developme ntal Psychology I			3	1 0	4	100	NA	100	NA	200	3 hours	4

	BPSY- DS- 305	Positive Psychology		3	1 0	4	100	NA	100		200	3 hours	4
Cou	rse+ C	or Core Discipline Elective		9	3 6	18	300	50	300	50	700		15 Credi t
					El	ectiv	e Cours	es*					
	BPS Y- GE- 29	Supervise d Independe nt Learning III** - Survey Report		0 0	8 0	8	NA	100	NA	100	200	Viva	4
Doma in Centri	ID-	Media Psychology											
c Electi ve (pick any one)*	BPSY- ID- 006	Sustainabili ty & Psychology		2 2	1 0	3	100	NA	100	NA	200	3 hours	3

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

						•	SEME	STER-	IV					
Cour	Cour	Title of	e	equisit Course,		p	iods er eek		ı	Marks			Durati on of	Credi
Туре	Code	Course						Int	ernal	Ext	ernal	Tot al	Exam	ts
			Titl e	Cod e		T P	Tot al	Theo ry	Practi cal	Theo ry	Practi cal			
						Co	mpul	sory Co	ourse					
	BPSY- DS- 405	Health & Nutritional Psychology			3	1 0	4	100	NA	100	NA	200	3 hours	4
Core	BPSY- DS- 402	Practical Training in Psychology IV			0	0 6	6	NA	50	NA	50	100	Viva	3

		Psychologic al Testing  Developme ntal Psychology II r Core Discipline		3	1 0		100 100 <b>300</b>	NA NA	100	NA 50	200 200 700	3 hours 3 hours	4 4 15 Credi
		Elective											t
					El	ectiv	e Cours	es*					
	BPS Y- GE- 30	Supervise d Independe nt Learning IV** - Case Report Writing		0	8 (8	8	NA	100	NA	100	200	Viva	4
Doma in Centri c Electi ve (pick any one)*	ID-	Introductio n to Sports Psychology Indian		2 :	0	3	100	NA	100	NA	200	3 hours	3

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

	_						SEME	STER-	V					
Cour	Cour	Title of	е	requisit e Course,		pe	ods er eek		ı	Marks			Durati on of	Credi
Туре	Code	Course						Int	ernal	Evt	ernal	Tot al	Exam	ts
			Titl	Cod			Tot	Theo	Practi		Practi	ai		
			е	е	L	T P	al	ry	cal	ry	cal			
					C	on	npuls	ory C	ourse					
Core	BPSY-	Industrial and			3	1 0	4	100	NA	100	NA	200		4

		Psycholog y I											
	BAP- DS- 503	Practical Training in Psychology V	0	0 6	6 (	6	NA	50	NA	50	100	Viva	3
	DS- 502	Abnormal Psychology I	3	1 (	) 4	4	100	NA	100	NA	200	3 hours	4
	BPSY- DS- 504	Counseling I	3	1 (	5	4	100	NA	100		200	3 hours	4
Cou	rse+ C	or Core Discipline Elective	9	36	3	18	300	50	300	50	700		15 Credi t
				E	le	ctive	Cours	es*					
		Supervise											
	BPS Y- GE- 31	d Independe nt Learning V** - Summer Internship	0	0 8	3 8	8	NA	100	NA	100	200	Viva	4
Doma in Centri	Y- GE- 31 BPSY -ID-	Independe nt Learning V** - Summer	0	0 8	3 8	8	NA	100	NA	100	200	Viva 3 hours	4

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

							S	SEME	STER-	VI					
Cour	Cour se	Title of Course	Pre- requisit e Course, if			Periods per Week			Marks				Durati on of	Credi	
Type	Code	Course											Tot	Exam	ts
									Int	ernal	Ext	ernal	al		
			Titl	Cod				Tot	Theo	Practi	Theo	Practi			
			е	е	L	T	Р	al	ry	cal	ry	cal			

			(		m	nule	ory C	ourse					
Core	BPSY- DS- 601	Industrial and Organizati onal Psycholog y II		10			100	NA	100	NA	200	3 hours	4
	BPSY- DS- 603	Practical Training in Psychology VI			6	6	NA	50	NA	50	100	Viva	3
	BPSY- DS- 602	Abnormal Psychology II	3	1	0	4	100	NA	100	NA	200	3 hours	4
	BPSY- DS- 604	Counseling Paradigms	3	1 (	0	4	100	NA	100		200	3 hours	4
	BAP- DS- 605	Dissertatio n	0	0	0	0	NA	100	NA	100	200	Viva	4
Cou	ırse+ [	or Core Discipline Elective	9			20	300	150	300	150	900		19 Credi t
				I	Ele	ectiv	e Cours	es*					
Choo	BPSY- ID- 008	Crisis Interventio n											
se any 2 out	BPSY- ID- 009	Criminal Psychology	2	1	0	3	100	NA	100	NA	200	3 hours	3
of 3	BPSY- ID- 010	Fashion psychology											

<sup>\*</sup> Under Elective Courses, beside the mentioned Domain Specific Elective Courses, other Interdisciplinary, Generic, on-line Courses (MOOCs etc) and other approved courses shall be offered, which shall be notified well before start of the semester. The student shall be required and allowed to opt the courses out of offered courses as per maximum limit for maximum credits and for the category of Elective Courses under University Rules.

**Detailed List of papers are attached herewith:** 

Course Type	Course Code	Title of Course
IDAEP	BPSY-ID-001	Pioneer Works in Psychology
	BPSY-ID-002	Youth Psychology
	BPSY-ID-003	Intergroup Relations
	BPSY-ID-004	Psychology of Peace

	BPSY-ID-005	Media Psychology				
	BPSY-ID-006	Sustainability & Psychology				
	BPSY-ID-011	Introduction to Sports Psychology				
	BPSY-ID-007	Gender, Culture & Diversity				
	BPSY-ID-008	Crisis Intervention				
	BPSY-ID-009	Criminal Psychology				
	BPSY-ID-010	Fashion psychology				
Generic Elective	PSY-GE-002	Introduction to Sociology				
	PSY-GE-003	Introduction to Political Science				
	PSY-GE-004	Vedic Mathematics				
	BPSY-ID-012	Indian Psychology				
	BPSY-GE-27	Supervised Independent Learning** - Term Paper				
	BPSY-GE-28	Supervised Independent Learning II** - Textual Analysis				
	BPSY-GE-29	Supervised Independent Learning III** - Survey Report				
	BPSY-GE-30	Supervised Independent Learning IV** - Case Report Writing				
	BPSY-GE-31	Supervised Independent Learning V** - Summer Internship				
Discipline Centric Elective	BPSY-DS-104 A	Educational Psychology				
Sissipilite Schare Elective	BPSY-DS-108	Evolutionary Psychology				

# SEMESTER-I

(Deemed to be University under section 3 of the UGC Act 1956)

#### **CH-202B: ENVIRONMENTAL STUDIES**

Periods/week Credits Max. Marks: 200

L: 3 T: 0 3 Continuous

Evaluation: 100

Duration of Examination: 3 Hrs End Semester Exams: 100

**Prerequisite:** The students should have the knowledge of environment, biodiversity, atmospheric pollution and importance of environmental studies. They should have the knowledge of causes and effects of disasters and various environmental problems.

#### **Course Outcomes**

By the end of this course, a student should be able to:

CH-202B.1- Explain the significance of equitable use of natural resources and will be able to utilize the knowledge of

biodiversity conservation and protection of environment.

CH-202B.2 - Test for atmospheric pollution and global issues related to environment like natural disasters and will be able to

understandthe different acts for pollution control.

CH-202B.3 - Develop an understanding to major health issues of women and children will gain knowledge of Mortality and

Mortality rate.

CH-202B.4 - Combine the knowledge of different ecosystems and energy flow in ecosystem.

CH-202B.5 – Design a model of disaster management.

### **PART- A**

### **Unit 1: Introduction to environmental studies**

- 1. Multidisciplinary nature of environmental studies;
- 2. Scope and importance; Concept of sustainability and sustainable development.

#### **Unit 2: Ecosystems**

- 1. What is an ecosystem? Structure and function of ecosystem; Energy flow in an ecosystem: food chains, food webs and ecological succession. Case studies of the following ecosystems:
- a. Forest ecosystem
- b. Grassland ecosystem
- c. Desert ecosystem
- d. Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries)

#### **Unit 3: Natural Resources: Renewable and Non-renewable Resources**

- 1. Land resources and land use change; Land degradation, soil erosion and desertification.
- 2. Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations.
- 3. Water: Use and over-exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state).

4. Energy resources: Renewable and non renewable energy sources, use of alternate energy sources, growing energy needs, case studies.

# **Unit 4: Biodiversity and Conservation**

- 1. Levels of biological diversity: genetic, species and ecosystem diversity; Biogeographic zones of India; Biodiversity patterns and global biodiversity hot spots
- 2. India as a mega-biodiversity nation; Endangered and endemic species of India
- 3. Threats to biodiversity: Habitat loss, poaching of wildlife, man-wildlife conflicts, biologicalInvasions; Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.
- 4. Ecosystem and biodiversity services: Ecological, economic, social, ethical, aesthetic and Informational value.

#### **PART-B**

#### **Unit 5: Environmental Pollution**

- 5.1 Environmental pollution: types, causes, effects and controls; Air, water, soil and noise pollution
  - 2. Nuclear hazards and human health risks
  - 3. Solid waste management: Control measures of urban and industrial waste.
- 5.4 Pollution case studies.

#### **Unit 6: Environmental Policies & Practices**

- 1. Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture.
- Environment Laws: Environment Protection Act; Air (Prevention & Control of Pollution)
   Act; Water (Prevention and control of Pollution) Act; Wildlife Protection Act; Forest
   Conservation Act. International agreements: Montreal and Kyoto protocols and
   Convention on Biological Diversity (CBD).
- 3. Nature reserves, tribal populations and rights, and human wildlife conflicts in Indian context.

# **Unit 7: Human Communities and the Environment**

- 1. Human population growth: Impacts on environment, human health and welfare.
- 2. Resettlement and rehabilitation of project affected persons; case studies.
- 3. Disaster management: floods, earthquake, cyclones and landslides.
- 4. Environmental movements: Chipko, Silent valley, Bishnois of Rajasthan.
- 5. Environmental ethics: Role of Indian and other religions and cultures in environmental conservation.
- 6. Environmental communication and public awareness, case studies (e.g., CNG vehicles in Delhi).

#### **Unit 8: Chemistry for peaceful purposes**

- 1. The duality of chemistry: Chemistry for peaceful purposes versus Chemical Weapons
- 2. Dual use nature of toxic and precursor chemicals
- 3. Weapons of mass destructions, disarmament

# Unit 9: Field work\*

- 1. Visit to an area to document environmental assets: river/ forest/ flora/fauna, etc.
- 2. Visit to a local polluted site-Urban/Rural/Industrial/Agricultural.
- 3. Study of common plants, insects, birds and basic principles of identification.
- 4. Study of simple ecosystems-pond, river, Delhi Ridge, etc.

# **Suggested Readings:**

1. R.Carson, 2002. *Silent Spring*. Houghton Mifflin Harcourt.

- 2. M. Gadgil, &R.Guha, 1993. *This Fissured Land: An Ecological History of India*. Univ. of California Press.
- 3. B.Gleeson, and N.Low, (eds.) 1999. *Global Ethics and Environment*, London, Routledge.
- 4. P. H.Gleick, 1993. *Water in Crisis*. Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute, Oxford Univ. Press.
- 5. Martha J. Groom, K. MeffeGary, and Carl Ronald Carroll. *Principles of Conservation Biology*. Sunderland: Sinauer Associates, 2006.
- 6. R. Edward Grumbine, and M.K. Pandit, 2013. Threats from India's Himalaya dams. *Science*, 339: 36--37.
- 7. P. McCully, 1996. Rivers no more: the environmental effects of dams(pp. 29--64). Zed Books.
- 8. John R. McNeill, 2000. Something New Under the Sun: An Environmental History of the Twentieth Century.
- 9. I.L.Pepper, C.P. Gerba, &Brusseau, M.L. 2011. Environmental and Pollution Science. Academic Press.
- 10. M.N. Rao, &A.K. Datta, 1987. Waste Water Treatment. Oxford and IBH Publishing Co. Pvt. Ltd.
- 11. P.H. Raven, D.M. Hassenzahl, &L.R. Berg, 2012. Environment. 8th edition. John Wiley & Sons.
- 12. A.Rosencranz, S.Divan,&M. L. Noble, 2001. *Environmental law and policy in India. Tripathi* 1992.
- 13. R.Sengupta, 2003. Ecology and economics: An approach to sustainable development. OUP.
- 14. J.S. Singh, S.P. Singh, and S.R.Gupta, 2014. *Ecology, Environmental Science and Conservation*. S. Chand Publishing, New Delhi.
- 15. N.S.Sodhi, L.Gibson, &P.H. Raven, (eds). 2013. *Conservation Biology: Voices from the Tropics*. John Wiley & Sons.
- 16. V.Thapar, 1998. Land of the Tiger. A Natural History of the Indian Subcontinent.
- 17. E. O.Wilson, 2006. The Creation: An appeal to save life on earth. New York: Norton.
- 18. World Commission on Environment and Development. 1987. *Our Common Future*. Oxford University Press.

#### The break-up for Internal marks:

Sessional tests : 40 marks Attendance : 10 marks

Field work & Report writing

/ Model making : 50 marks

**Instructions for paper setting End Semester Examination:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B. Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

#### **Distribution of Continuous evaluation table**

Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Course Articulation Matrix**

CO statement CH202B	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
CH202B.1	3	3	2	3	3	3	3	3	2
CH202B.2	3	2	2	2	3	3	3	2	2

CH202B.3	3	3	1	3	3	3	3	3	1
CH202B.4	3	3	2	3	2	3	3	3	2
CH202B.5	2	3	2	3	3	2	2	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-106 Introduction to Psychology**

Periods/week Credits
L: 3 T:1 P:0 4 Continuous
Duration of Examination: 3 Evaluation : 100
Hrs End Semester
Exam : 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-106.1. Concept of Psychology, Domains of psychology.

BPSY-DS-106.2. Different perspectives of Psychology

BPSY-DS-106.3 Basic principles of psychological processes.

BPSY-DS-106.4 Applications of psychological principles

#### **PART A**

# **Unit-1 Concept of Psychology**

- 1.1 Definition of Psychology
- 1.2 Sub-disciplines and the related field of psychology
- 1.3 Schools of Psychology: Structuralism, Functionalism, Gestalt, Behaviourism, Cognitive perspective, Humanistic perspective.
- 1.3 Recent development in the field of Psychology

#### **Unit-2 Sensation and Perception**

- 2.1 Sensory Process: Hearing, Vision, Taste, smell, touch, and pain
- 2.2 Perception: Concept of Perception. Form perception, Depth perception, Time perception, Perceptual constancy

#### **Unit-3 Attention and Emotion**

- 3.1 Attention: Definition, Determinants of attention
- 3.2 Fluctuation and Shift of attention
- 3.3 Emotion: Definition, Basic and Mixed emotion, Theories of Emotion (James Lang theory, Cannon-Bard Theory, Schachter singer theory)

# **Unit-4 Learning and Memory:**

- 4.1 Learning: Basic principles of learning, Theories of learning (Trial and Error theory, Gestalt theory, Classical Conditioning, Instrumental Conditioning, Cognitive learning), Application of learning principle 4.2 Memory: Concept. Information processing model of memory, The level of processing approach, The organization of long-term memory,
- 4.3 Forgetting: Definition. Causes

# **Unit-5 Motivation**

5.1 Concept of Motivation

5.2 Theories of Motivation

# **Required Reading:**

- R. A. Baron. 2006. *Psychology* (5<sup>h</sup>Ed.). New Delhi: Pearson Education
- C. Morgan, R. King, J, Weisz, &J, Schopler, J. *Introduction to Psychology* (7<sup>th</sup> Ed.). New Delhi: McGraw Hill Education
- S.K. Mangal 2020. General Psychology. Sterling Publishers Pvt. Limited

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

# **Course Articulation Matrix**

Course Articulation Matrix	1	1							
CO statement BPSY-DS-106	PO1	PO2	PO3	PO4	PO5	P06	PSO 1	PSO 2	PSO 3
BPSY-DS-106.1	3	3	3	3	2	3	3	3	3
BPSY-DS-106.2	3	2	2	3	3	3	2	2	3
BPSY-DS-106.3	3	2	3	3	2	3	3	3	3
BPSY-DS-106.4	3	3	3	3	2	3	3	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-107-: Practical training in Psychology**

Periods/week Credits Max. Marks: 100
L: 0 T: 0 P: 6 3 Internal/Continuous Assessment: 50
Examination: Viva End Semester Exam: 50

#### **Prerequisites:**

# **Course Type: Core**

BPSY-DS-107.1 Equip students with using different psychological assessment tools

BPSY-DS-107.2 Train students in the interpretation of different psychological assessment tools

BPSY-DS-107.3 Gain practical and transferable psychological skills

BPSY-DS-107.4 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

### **Suggested Practical:**

Reaction time

Span of attention

Maze Learning

Paired Associates- Verbal Learning

Career decision scale

Locus of control

Oxford happiness test

#### References

Anastasi, A., & Urbina, S. (1997). Psychological testing. Upper Saddle River, N.J: Prentice Hall. Woodworth, R. S., Schlosberg, H., Kling, J. W., & Riggs, L. A. (1971). Woodworth & Schlosberg's Experimental psychology. New York: Holt, Rinehart and Winston.

Myers, A., & Hansen, C. H. (2002). Experimental psychology. Pacific Grove, CA: Wadsworth/Thomson Learning.

## **Course Articulation Matrix.**

CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-107.1	3	2	3	1	1	2	1	3	2
BPSY-DS-107.2	3	1	2	3	3	3	3	2	2
BPSY-DS-107.3	3	3	3	1	2	2	3	3	2
BPSY-DS-107.4	3	3	2	3	1	3	3	2	3

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-DS-103 A: Bio-Psychology**

Periods/week Credits Max. Marks: 200

L: 3 T: 1 4 Internal/Continuous Assessment: 100

Duration of Examination: 3 Hrs End Semester Exam: 100

**Pre-requisites:** 

**Course Type: Compulsory Core Course** 

Course Outcome: The Students will be able to-

BPSY-DS-103A.1	explore biological basis of behavior
BPSY-DS-103A.2	understand connection between brain and behavior
BPSY-DS-103A.3	evaluate significance of brain in affective processes
BPSY-DS-103A.4	Evaluate significance of brain in cognitive processes

#### PART A

# **Module 1: Introduction to Bio-Psychology**

- 1. Basics of Physiological Psychology
- 2. Recent trends and developments in Bio-Psychology
- 3. Neuro-imagery

#### **Module 2: Anatomy and Evolution of Nervous System**

- 2.1. CNS and PNS
- 2.2. Neuron and Neurotransmission
- 2.3. Neurotransmitters

### **Module 3: The Senses**

- 3.1. Vision
- 3.2. Audition
- 3.3 Gustation
- 3.4. Olfaction
- 3.5. Somatosensory

#### **PART B**

### **Module 4: Psychophysiology Sleep and Arousal**

- 4.1. Neurophysiology of arousal, and sleep
- 4.2 Neurophysiology of attention and consciousness
- 4.3 Neurophysiology of Sleep

# Module 5: Psychophysiology Emotion, Learning, Memory and Motivation

- 5.1 Psychophysiology of emotions
- 5.2 Psychophysiology of learning and memory
- 5.3. Physiological basis of Hunger
- 5.4 Physiological basis of Thirst

# **Text Books/ Reference Books:**

- Carlson, N. R. (2013). Foundations of Physiological Psychology. Bostan CL
- Levinthal, C. F. (2003). Introduction to Physiological Psychology. New Delhi: PHI
- Leukel, F, (1985) Introduction to Physiological Psychology, CBS publishers, New Delhi

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

#### **Course Articulation Matrix**

Course Articulation Matrix									
CO statement BPSY-DS-103A	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-103A.1	3	2	3	3	3	3	3	3	3
BPSY-DS-103A.2	2	3	3	3	3	3	3	3	3
BPSY-DS-103A.3	3	3	3	3	2	2	3	3	2
BPSY-DS-103A.4	3	3	3	3	2	2	3	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-DS-104A: Educational Psychology**

Periods/week Credits Max. Marks:

200

L: 3 T: 1 4 Internal/Continuous Assessment :

100

Duration of Examination: 3 Hrs End Semester Exam:

100

**Pre-requisites:** 

**Course Type: Elective Course** 

BPSY-DS-104.1	comprehend the relationship between psychology and education
BPSY-DS-104.2	apply classroom management skills
BPSY-DS-104.3	analyze major issues in current education system
BPSY-DS-104.4	appreciate the concept inclusive education
BPSY-DS-104.5	evaluate the strength and weakness of modern education

#### **PART A**

# **Module 1 Education and Psychology**

- 1.1 An Introduction: Nature, Scope & Relevance of Educational Psychology
- 1.2 Psychology to Education; 'Child-centered' and 'progressive' education

# **Module 2 Debates and Issues in Educational Psychology**

- 2.1 De-constructing childhood; Role of Play in Education
- 2.2 Role of a teacher: Teacher as a potter, as gardener, as animal-trainer, as priest, education as dialogue

#### **PART B**

#### Module 3 Classroom Management & Assessment

- 3.1 Issues related to Classroom Management, Discipline and Control
- 3.2 Characteristics of Effective Teachers; Teaching Methods & Issues related to Technological Advances;

#### **Module 4 Inclusive Education**

- 4.1 Dealing with Classroom Diversity: Inclusive Education: Nature, Concept & Importance;
- 4.2 Addressing classroom diversity: Gender, Socio-Economic Status, Caste, Regional, Ethnic & Linguistic Diversity, and Disability

#### **Module 5: Exceptionality and Special Education**

Conceptualizing Exceptionality: Categorization, Labeling and its educational implications; Responsibilities of Teachers towards learners with Special Needs

#### **Text Books/ Reference Books:**

- Lahey R.B. Graham J. E., (2000) An Introduction to Educational Psychology, 6th Ed., Tata McGraw Hill Publishers, New Delhi.
- Slavin, R. (2008). Educational psychology: Theory into practice, (9th ed.). Boston: Allyn and Bacon.

• Santrock J. W. (2010) Educational Psychology, Inwin Professional Publishers, Delhi

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of

three from each part. Each question will be of 20 marks.

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CO statement	PO1	PO2	PO3	PO4	PO5	P06	PSO 1	PSO 2	PSO 3
BPSY-DS-104.1	3	3	2	3	3	3	3	3	2
BPSY-DS-104.2	3	2	3	3	3	3	3	2	3
BPSY-DS-104.3		3	3	3	2	3	3	3	3
BPSY-DS-104.4	3	3	2	2	3	3	2	3	3
BPSY-DS-104.5	3	3	3	3	3	2	3	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-DS-108 Evolutionary Psychology**

Periods/week Credits Max. Marks: 200 L: 3 T: 1 P: 0 4 Internal/Continuous Assessment : 100 Duration of Examination: 3 Hrs End Semester Exam

: 100

### **Course Type: (Elective)**

BPSY-DS- 108.1	ate understanding of the basic terminology used in evolutionary psychology.
BPSY-DS- 108.2	Demonstrate an understanding of evolution by natural selection, as well as foundational theories in the field of evolutionary psychology
BPSY-DS- 108.3	Analyze and explore how human behavior and our minds have adaptive function.
BPSY-DS- 108.4	Apply evolutionary theory to examine the function of psychological mechanisms.
BPSY-DS- 108.5	This course will cover methods of applying evolutionary theory to psychology, going through evolutionary accounts of human behaviour.

#### **PART A**

#### Module 1

- 1.1 Fundamentals of Evolutionary Psychology
- 1.2 Human Survivals Problems
- 1.3 Different ideologies in the field of Evolutionary Psychology

# Module 2

- 2.1 Sex & sexual selection
- 2.2 Women's & Men's long term mating strategies
- 2.3 Women's & Men's short term mating strategies

### Module 3

- 3.1 Parenting
- 3.2 Kinship
- 3.3 Cooperation among non-relatives

#### **PART B**

#### Module 4

- 4.1 Aggression & Warfare
- 4.2 Conflict between the sexes
- 4.3 Status, Prestige & Social Dominance

#### Module 5

- 5.1 Social, common knowledge, and Humor: Live & let live
- 5.2 Understanding motivation & emotion through Evolutionary Psychology
- 5.3 Abnormal health & Drug Use: Implications towards psychological & physical health

# Required Reading;

- Buss, D.M. (2014). Evolutionary Psychology: The new science of the mind, 5<sup>th</sup> Ed,
- Workman L. & Reader W., (2014) Evolutionary Psychology: An Introduction, 3<sup>rd</sup> Ed.
- Todd K. Shackelford (2020). The Sage Handbook of Evolutionary Psychology.

# **Software required/Weblinks:**

- Assessment Tools
- Assignment/Tutorials
- Sessional tests
- Term end examination

CO statement BPSY-DS-104	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-108.1	3	3	2	2	3	3	3	3	2
BPSY-DS-108.2	2	3	3	3	3	3	3	1	3
BPSY-DS-108.3	2	2	3	3	2	3	2	3	3
BPSY-DS-108.4	2	2	1	3	3	3	2	3	2
BPSY-DS-108.5	2	3	3	3	3	3	3	3	3

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

(Deemed to be University under section 3 of the UGC Act 1956)

#### **PSY-GE-003: Introduction to Political Science**

Periods/week Credits Max. Marks: 200

L: 3 T:1 4 Continuous Evaluation: 100

Duration of Examination: 3 Hrs End Semester Exam: 100

#### **Pre-requisites:**

**Course Type: Program** Generic Elective

Course Outcome: The students will be able to-

Psy-GE-003.1 understand governance in India

Psy-GE-003.2 analyze different component of governance Psy-GE-003.3 evaluate relative significance of governance

#### **PART A**

#### **Unit 1: Structure and Process of Governance**

- 1.1 Indian Model of Democracy
- 1.2 Parliament
- 1.3 Party Politics
- 1.4 Electoral behavior

# **Unit 2: The Supreme Court and Judicial Activism**

2.1 Units of Local Governance (Grassroots Democracy)

#### **PART B**

#### Unit 3:

3.1 The Political Economy of Development,

3.2 Political Significance of Media and Popular Culture

# **Unit 4: Dynamics of Civil Society**

4.1 New Social Movements and Various Interests

#### **Text Books/ Reference Books:**

- Kohli, Atul (ed.). 2001. The Success of India's Democracy, New Delhi, Cambridge University Press.
- J. Dreze and A. Sen. 1995. India: Economic Development and Social Opportunity, Clarendon.
- J. Bhagwati. 1993. India in Transition: Freeing The Economy, 1993.
- E. Stiglitz. 2003. Globalization and its Discontents, WW Norton, 2003.
- I.G. Patel. 2002. Glimpses of Indian Economic Policy: An Insider View, New Delhi, Oxford University Press.
- G. Shah (ed.). 2002. Social Movements and the State, New Delhi, Sage Publications, 2002.

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks

#### **Course Articulation Matrix**

CO statement PSY-GE-003	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
Psy-GE-003.1	3	3	3	3	3	2	2	3	3
Psy-GE-003.2	3	3	3	2	3		2	3	3
Psy-GE-003.3	3	2	3	3	1	1	1	1	2

(Deemed to be University under section 3 of the UGC Act 1956)

# BPSY-GE-27: Supervised Independent Learning\*\* - Term Paper

Periods/week Credits Max. Marks: 200

P:6 Continuous Evaluation: 100

Duration of Examination: 3 Hrs End Semester Exam: 100

**Pre-requisites: Nil** 

**Course Type: Program** Generic Elective

Course Outcome: The students will be able to-

BPSY-GE-27.1 Develop the research skills for scientific approach
BPSY-GE-27.2 Conduct review of literature on specific area of interest

BPSY-GE-27.3 Develop the ability to deduce specific outcomes from large pool of research studies

In I semester of the program learners are required to conduct a secondary research project under the supervision of an assigned faculty member. The learners are required to select a relevant topic and identify the past researches related to the topic. Based on these reviews, students are required to draw conclusion and key learnings. It is mandatory to submit a research report as it is graded and will contribute to their CGPA.

Students will be evaluated on the following parameters:

S.No	Name Of Component	Percentage Marks
1	CRITICAL INSIGHT	10
2	REPORT	20
3	VIVA VOCE	20
4	REVIEW OF RELATED LITERATURE	10
5	CONTENT & LAYOUT OF THE REPORT	10
6	IMPLICATIONS & CONCLUSIONS	10
7	FINDINGS OF THE STUDY	20

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-ID-001: Pioneer Works in Psychology**

Periods/week Credits Max. Marks: 200

L: 3 T: 1 4 Internal/Continuous Assessment : 100

Duration of Examination: 3 Hrs End Semester Exam : 100

Course Outcome: The Students will be able to-

BPSY-ID- understand eastern and western perspective in psychology

001.1

BPSY-ID- analyze different school of thoughts in psychology

001.2

BPSY-ID- critically evaluate different perspectives

001.3

BPSY-ID- Develop skills to relate the philosophical & historical foundation of contemporary

001.4 psychology

Generic Elective

#### PART A

#### Module-1 Introduction and Background

1.1: Early Developments, Psychology in Ancient Ages,

1.2 Development from Philosophy and Science

# **Module-2: Rise of Psychology**

2.1: Psychology and Experimentation

2.2: Structuralism and Functionalism

#### **PART B**

#### Module-3 Psychology in 20<sup>th</sup> Century

3.1: Different School of Psychology: Psychoanalysis, Behaviouralism, Gestalt

# Module-4 Psychology after World War II

4.1: Humanistic and Existential

4.2 Eastern Perspective

#### Suggested Reading;

Schultz & Schultz (1999). A History of Modern Psychology. Harcourt College Publishers/Latest edition available.

Wolman, B.B. (1979). Contemporary theories & systems in psychology. London: Freeman Book Co

CO statement BPSY-ID-001	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-001.1	3	3	3	3	3	3	2	3	2
BPSY-ID-001.2	3	2	3	2	3	3	3	1	2
BPSY-ID-001.3	2	3	2	3	2	3	3	3	1
BPSY-ID-001.4	3	3	2	3	3	3	3	2	3

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set

from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

(Deemed to be University under section 3 of the UGC Act 1956)

**BPSY-ID-002: Youth Psychology** 

Periods/week Credits Max. Marks: 200

L: 3 T: 1 4 Continuous Evaluation : 100 Duration of Examination: 3 Hrs End Semester Exam : 100

**Pre-requisites:** 

**Course Type: Open Elective** 

Course Outcome: The Students will be able to-

BPSY-ID-	Understanding risk behaviours & challenges of youth (drug abuse, delinquency,
002.1	sexuality & suicide risk),
BPSY-ID-	Understanding & analyzing the phases in the development of youth identity
002.2	
BPSY-ID-	Practice positive youth development including responsibility, social capital,
002.3	citizenship and political engagement.
BPSY-ID-	Developing an appreciation of the various issues in defining the category of 'youth'
002.4	

#### UNIT 1

Introduction: Defining youth; Youth across cultures; Formulation of youth identity; Concerns and relevance of youth psychology.

#### UNIT 2

Youth development and society: Relationship with family members, peers and friends; Romantic relationships and intergenerational relations; Youth culture: Gender, media and values.

# **UNIT 3:**

Issues and challenges: Youth and risk behaviours (Drug abuse, delinquency, sexuality & suicide risk); Employment, education; Youth in transition.

#### **UNIT 4**

Youth and sustainable social well-being: Positive youth development: Responsibility, social interest and social capital.

#### **Core Readings**

- B.B. Brown, R. Larson, and T. S. Saraswathi. 2002. The world's youth: Adolescence in eight regions of the globe. New York: Cambridge University Press.
- I.A. Connidis. 2010. Family ties and aging. Sage.
- L. Heinz and R.R. Ansbacher. 1956. The individual psychology of Alfred Adler. New York: Basic Books.

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

### **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

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**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

# **Course Articulation Matrix**

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CO statement BPSY-O-206	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-002.1	3	3	3	3	2	2	3	3	3
BPSY-ID-002.2	3	3	3	3	3	2	2	2	3
BPSY-ID-002.3	3	3	3	3	3	2	3	3	3
BPSY-ID-002.4	3	3	3	3	3	2	3	3	3

# SEMESTER-II

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-206: FUNDAMENTALS OF SOCIAL PSYCHOLOGY**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

# **Pre-requisites:**

**Course Type: Program Core** 

Course Outcome: The students will be able to-

BPSY-DS-206.1 Know different areas of social psychology

BPSY-DS-206.2 Evaluate the world around him

BPSY-DS-206.3 Analyze group and group dynamics

BPSY-DS-206.4 Critically evaluate issues relating violence, peace and cooperation

#### **PART A**

#### **Unit 1: Introduction**

- 1. Definition
- 2. Nature
- 3. Origin and Development.
- 4. Social Psychology in Indian context
- 5. Applications.

#### Unit 2: Understanding and Evaluating the Social World

- 2.1 Social cognition
- 2.2 Perception
- 2.3 Attitudes and Attitudes change.

# **Unit 3: Aspects of Social Interaction and Influence**

- 3.1 Interpersonal attraction
- 3.2 Prosocial behavior
- 3.3 Social Facilitation and Social Loafing

## **PART B**

# **Unit 4: Group Dynamics and Intergroup Relations**

- 4.1 Nature of groups
- 4.2 Consequences of belonging-performance
- 4.3 Decision making, cooperation and conflict
- 4.4 Nature of intergroup relation-prejudice, stereotype and discrimination
- 4.5 Intergroup conflict
- 4.6 Intervention techniques

#### **Unit 5: Aggression**

- 5.1 Nature of aggression
- 5.2 Causes of aggression
- 5.3 Bullying
- 5.4 Prevention and control on aggression

## **Suggested Practicals** (Any two out of the following)

- Social Psychology case study
- Questionnaire on Social Psychology topics
- Documentary analysis
- Participant and Non participant observation

# **Text Books/ Reference Books:**

- E. Aronson, T.D. Wilson and R.M. Akert. 2010. Social Psychology (7th ed.). Boston: Prentice Hall.
- R.A. Baron, N.R. Branscombe, D. Byne, D. and G. Bhardwaj. 2010. Social Psychology (12th Edition). Delhi, Pearson.
- N.K. Chadha (ed). 2012. Social Psychology: McMillan Publishers , New Delhi

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

#### **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks

CO statement BPSY-DS-206	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-206.1	3	3	3	3	3	3	3	3	3
BPSY-DS-206.2	2	3	3	3	3	3	3	3	3
BPSY-DS-206.3	3	2	3	3	3	3	3	3	3
BPSY-DS-206.4	3	3	2	2	3	3	2	3	3

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-207-: Practical Training in Psychology II**

Periods/week Credits Max. Marks: 100 L: 0 T: 0 P: 8 4 Internal/Continuous Assessment: 50 Examination: Viva End Semester Exam: 50

#### **Pre-requisites:**

# **Course Type: Core**

BPSY-DS-207.1 Equip students with using different psychological assessment tools
BPSY-DS-207.2 Train students in the interpretation of different psychological assessment tools
BPSY-DS-207.3 Gain practical and transferable psychological skills
BPSY-DS-207.4 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

# **Suggested Practical:**

Beck's Depression Inventory

Youth Problem Inventory

Tachitoscope (Span of Attention Visual)

Career Decision Scale

Social Intelligence Scale

Questionnaire for Social Maturity Scale

**Practical on Motivation** 

**Standard Progressive Matrices** 

## References

Urbina, S. (2014). Essentials of psychological testing. John Wiley & Sons.

CO statement BPSY-DS-207	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-207.1	3	2	3	1	1	2	1	3	2
BPSY-DS-207.2	3	1	2	3	3	3	3	2	2
BPSY-DS-207.3	3	3	3	1	2	2	3	3	2
BPSY-DS-207.4	3	3	2	3	1	3	3	2	3

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# **BPSY-DS-208: Introduction to Research Methodology**

Periods/week Credits Max. Marks: 200 L: 2 T: 1 P: 0 3 Internal/Continuous Assessment: 100 Duration of Examination: 3 Hrs. End Semester Exam: 100

## **Pre-requisites:**

# **Course Type: Core**

## **Course Objectives:**

BPSY-DS-208.1 Understanding the philosophy of quantitative research

BPSY-DS-208.2 Delving into issues surrounding quantitative research, like hypothesis variable, research design, etc.

BPSY-DS-208.3 Exploring the various quantitative tools of data collection in psychological research

BPSY-DS-208.4 Evaluate the process of analysis in quantitative and qualitative research.

#### **UNIT-1: Introduction**

- 1. Meaning and nature of scientific research
- 2. Types of research
- 3. Steps of research
- 4. Scales of measurement

#### **Unit 2: Variables and hypothesis**

- 1. Meaning, nature, and types of variables
- 2. Meaning, characteristics, and types of hypotheses
- 3. Type I and Type II error

# **UNIT-3: Research Design**

- 1. Meaning of research design
- 2. Types of research design

#### **UNIT 4: Sampling**

- 1. Population vs Sample
- 2. Probability sampling
- 3. Non-probability sampling

# **UNIT-5: Tools of Data Collection and Analysis of Data**

- 1. Questionnaires
- 2. Survey
- 3. Observation
- 4. Interview

#### Unit 6: Analysis of Data

- 6.1 Qualitative data analysis techniques
- 6.2 Quantitative data analysis techniques

## **Recommended Readings:**

- 1. McGuigam, F.J. (1968). Experiments in Psychology. Willey.
- 2. Selliz, C. Et al. (1956). Research Methods in Social Relations; Methuen.
- 3. Mohsin, S.M. (1984). Research Methods in Behavioural Science. Orient Logman.
- 4. Singh, A.K. (1984). Tests, Measurements and Research Methods in Behavioral Sciences.
- 5. Kerlinger, F.N. (1993). Foundations of Behavioural Research. New Delhi: Tata McGraw Hill.

#### **Distribution of Continuous Evaluation**

Component of Assessment	% of Distribution
Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-208	P01	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-208.1	3	3	3	2	2	3	3	3	3
BPSY-DS-208.2	3	3	3	3	3	3	3	1	3
BPSY-DS-208.3	3	2	3	3	3	3	3	3	3
BPSY-DS-208.4	2	2	3	3	3	3	2	3	2

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#### **BPSY-DS-209**: Personality Theories

Periods/week Credits Max. Marks: 200
L: 3 T:1 P:0 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

**Pre-requisites:** 

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-209.1 Understand the concept of personality structure and development.

BPSY-DS-209.2 Discuss the major and emerging theories of personality.

BPSY-DS-209.3 Discuss how current research supports and critiques the major personality theories.

BPSY-DS-209.4 Discuss 'normal' and 'abnormal' personality functioning in a variety of contexts.

BPSY-DS-209.5 Describe how culture influences the development and study of personality

#### **PART A**

#### **UNIT I**

- 1.1 Introduction to Personality: Nature and characteristics of Personality; Structure and Types of Personality.
- 1.2 Measurement of Personality. Development of Personality
- 1.3 Determinants of Personality: Biological, Social and Cultural.

#### **UNIT II**

- 2.1 Personality Theories: Psychoanalytic approach to Personality,
- 2.2 Neo-psychoanalytic personality theories- Carl Jung, Alfred Adler; Erik Erikson' lifespan approach;

# **PART B**

#### **UNIT III**

- 3.1 Personality Theories: Type and trait approach: Gordon Allport, Raymond Cattell, Hans Eysenk, Big Five 3.2 Learning and social learning Theories: B. F. Skinner, Albert Bandura;
  - 3.4 Personal construct theory: George Kelly.

#### **UNIT IV**

- 4.1 Humanistic theories: Abraham Maslow, Carl Rogers.
- 4.2 Existentialism: Rollo May, Victor Frankl
- 4.3 Indian Perspective to Personality; Recent trends and development

# **Suggested Practicals** (Any two out of the following)

- Personality Evaluation through EPQ
- Personality Evaluation through 16PF
- Personality Evaluation through MBTI
- Personality Profiling
- Personality analysis of historical Figures

#### **Core Readings**

- D.P. Schultz and S.E. Schultz. 2009. Theories of Personality (9<sup>th</sup> Ed). Belmont, CA: Wadsworth, Cengage Learning.
- Feist & Feist. 2008. Theories of Personality (7th Ed). Mc Graw Hill Higher Education

#### **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-209	PO1	PO2	РОЗ	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-209.1	3	3	3	3	2	2	3	3	3
BPSY-DS-209.2	3	3	3	3	3	3	2	2	3
BPSY-DS-209.3	3	3	3	3	3	3	3	3	3
BPSY-DS-209.4	3	3	3	3	2	3	3	3	2
BPSY-DS-209.5	3	3	3	3	3	2	3	3	3

# MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES (Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-GE-28: Supervised Independent Learning II: Textual Analysis**

Periods/week Credits Max. Marks: 200
L: 0 T: 0 P: 0 2 Continuous Assessment: 100
End Semester Exam: 100

Duration of End Term Examination: Viva

**Pre-requisites: NA** 

**Course Type: Generic Elective** 

Course Outcome: The students will be able to-

BPSY-GE-28.1 To understand the basics of how text can be analysed

BPSY-GE-28.2 To enrich the understanding of how themes can be culled from text

BPSY-GE-28.3 To get introduced to the methodologies and methods in qualitative research

The students are to conduct a textual analysis on a written text of their choice (stories, poems, narratives, or any other write-ups). The analysis must include"

- 1. Codes
- 2. Subthemes
- 3. Themes

The following aspects must be highlighted while culling out themes and writing interpretation from the text:

- 1. Description of the text what the text wants to highlight
- 2. Context of the text
- 3. Characters/authors in text and their backgrounds
- 4. Any event that occurred
- 5. Consequences/lessons from the event/text for the character/author

#### **Assessment Parameter:**

S.No	Name of Component	% Contribution
1	Concept And Layout of the Report	50
2	Critical Insight	10
3	Viva Voce	30
4	Feedback by Assigned guide/supervisor	10

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3
BPSY-GE-28.1	3	2	2	1	1	1	3	3	3	1
BPSY-GE-28.2	3	1	1	1	1	1	3	3	3	2
BPSY-GE-28.3	3	2	3	2	1	2	2	3	3	2

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#### **PSY-GE-002: Introduction to Sociology**

Periods/week Credits Max. Marks: 200

L: 3 T:1 4 Continuous Evaluation : 100

Duration of Examination: 3 Hrs End Semester Exam: 100

#### **Pre-requisites:**

**Course Type: Generic Elective** 

Course Outcomes: The students will be able to-

PSY-GE-002.1 understand the relationship of individual and society PSY-GE-002.2 comprehend different special issues and its causes

PSY-GE-002.3 analyze social issues and problems

#### **PART A**

# **Unit 1: The nature of Sociology**

- 1.1 The meaning of sociology
- 1.2 Sociology and social sciences
- 1.3 The scientific and humanistic orientations to sociological study

#### Unit 2: The Individual in/and Society

- 2.1. Society, culture, and socialisation
- 2.2. Relation between individual and society
- 2.3. Social control: norms, values, and sanctions.

#### **PART B**

## **Unit 3: Social Stratification and Mobility**

- 1.1. Meaning
- 1.2. Forms
- 1.3. Theories

# **Unit 4: The Applications of Sociology**

- 4.1. Introduction to applied sociology
- 4.2. Sociology and social problems
- 4.3. Sociology and social change
- 4.4. Sociology and social policy and action
- 4.5. Sociology and development
- 4.6. Sociology and professions
- 4.7 Recent trends and developments in Sociology

#### **Suggested Readings**

- T.B. Bottomore. 1972. Sociology: A guide to problems and literature. Bombay: George Allen and Unwin (India).
- M. Harlambos. 1998. Sociology: Themes and perspectives. New Delhi: Oxford University Press.
- Inkeles. 1987. What is sociology? New Delhi: Prentice-Hall of India.

- N. Jayaram. 1988. Introductory sociology. Madras: Macmillan India. Johnson, Harry M. 1995. Sociology: A systematic introduction. New Delhi: Allied Publishers.
- R.T. Schaefer, T, Richard and R, P. Lamm. 1999. Sociology. New Delhi: Tata-McGraw Hill.

#### **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement PSY-GE-002	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
PSY-GE-002.1	3	3	3	3	2	2	1	3	3
PSY-GE-002.2	3	3	3	3	2	1	2	2	3
PSY-GE-002.3	2	3	3	3	3	3	2	2	3

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# **PSY-GE-004: VEDIC MATHEMATICS**

Periods/week Credits Max. Marks: 200

L: 3 T:1 4 Continuous Evaluation : 100

Duration of Examination: 3 Hrs End Semester Exam: 100

#### **Pre-requisites:**

**Course Type: Program** Generic Elective

Course Outcome: The Students will be able to-

PSY-GE-004.1 understand different methods applied in vedic maths

PSY-GE-004.2 apply methods in basic calculation

PSY-GE-004.3 appreciate the traditional roots of knowledge

#### **PART A**

#### **Unit 1: Introduction to Vedic Mathematics**

- 1.1 Basics of mathematics
- 1.2 Addition and subtraction using vedic methods

# **Unit 2: Multiplication, Squaring and Square Roots**

- 2.1 Multiplication of complementary numbers like 23 x 27
- 2.2 Multiplication by numbers consisting of all 9s; multiplication by numbers above the base
- 2.3 Multiplication by numbers below the base; multiplication by 11; multiplication by 12; multiplication of

any number by 9, 99, 999.

#### **PART B**

#### **Unit 3: Generic Multiplication**

- 3.1 Multiplication by two-digit numbers;
- 3.2 Multiplication by three and four-digit numbers

#### Unit 4: Squaring, Square Root and Cubing

- 4.1 Squaring of numbers in patterns
- 4.2 Squaring numbers with any number of digits
- 4.3 Square root
- 4.4 Cubing

# **Text Books/ Reference Books:**

- D. Bathia. 2008. Vedic Mathematics Made Easy. New Delhi: Jaico Publishing House
- B.K.T. Maharaj. 1990. Vedic Mathematics. India: Motilal Banarasidas Publishers

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from

each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement PSY-GE-004	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
PSY-GE-004.1	3	3	3	3	3	2	3	2	3
PSY-GE-004.2	3	3	1	3	3	2	3	1	2
PSY-GE-004.3	3	3	3	3	2	1	3	2	1

# SEMESTER-III

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-304: INTRODUCTION TO STATISTICS**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester

Exam : 100

# **Pre-requisites:**

**Course Type: Program Core** 

Course Outcome: The Students will be able to-

BPSY-DS-304.1 Explore data and its different methods of presentation

BPSY-DS-304.2 Analyze data descriptively

BPSY-DS-304.3 Evaluate different intermediate methods of statistics

BPSY-DS-304.4 Apply statistics to solve real life problems

#### **PART A**

#### **Unit 1: Introduction (Descriptive and Inferential Statistics)**

- 1. Introduction to statistics
- 2. Descriptive and inferential statistics
- 3. Parametric and non-parametric statistics

# Unit 2: Frequency Distribution and Graphic Presentations; Measures of Central tendency and Variability

- 2.1 Measures of Central Tendency
- 2.2 Measures of variability
- 2.3 Normal Probability Curve
- 2.4 Histogram and frequency polygon

# **Unit 3: Testing hypothesis**

- 3.1 Z-test One group and two group
- 3.2 Chi square
- 3.3 One sample t test, independent sample t test, t test for repeated measures

#### **PART B**

#### **Unit 4: Analysis of Variance**

4.1 One way ANOVA

4.2 Two way ANOVA

#### **Unit 5: Introduction to Correlation and Regression**

- 5.1 Nature and types, computation of correlation by Rank Order method and product moment method
- 5.2 Nature and types of regression, equation, and computation of Linear Regression

#### **Text Books/ Reference Books:**

- S.A. Haslam and C. McGarty, C. 2003. *Research methods and statistics in psychology*. London: Sage
- H.E. Garrett. 1979. Statistics in Psychology and Education, Newyork, Vakils

- N.K. Chadha. 1991. Statistics for Behavioral and Social Sciences. Reliance Pub. House: New Delhi
- Minium, E.W., King, B.M. & Bear, G. (1993). Statistical Reasoning in Psychology and Education. New York: John Wiley and Sons, Inc.

### **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks

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# **BPSY-DS-306 -: Practical training in Psychology III**

Periods/week Credits Max. Marks: 100
L: 0 T: 0 P: 6 3 Internal/Continuous Assessment: 50
Examination: Viva End Semester Exam: 50

# **Prerequisites:**

# **Course Type: Core**

BPSY-DS-306.1 Equip students with using different psychological assessment tools
 BPSY-DS-306.2 Train students in the interpretation of different psychological assessment tools
 BPSY-DS-306.3 Gain practical and transferable psychological skills
 BPSY-DS-306.4 Equip students with using different psychological assessment tools
 BPSY-DS-306.3 Gain practical and transferable psychological skills
 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

# Unit 1: Understanding Psychometric properties of test

Basic introduction to test and measurement.

- 1.1 Difference between test and experiment
- 1.2 Reliability
- 1.3 Validity
- 1.4 Norms
- 1.5 Item analysis

# **Unit 2: Suggested Practical:**

Muller lyer effect

Retroactive Inhibition

Zeigarnik effect

**RSPM** 

Rosenzweig Picture Frustration test

Beck's hopelessness scale

# References

Anastasi, A., & Urbina, S. (1997). Psychological testing. Upper Saddle River, N.J: Prentice Hall. Woodworth, R. S., Schlosberg, H., Kling, J. W., & Riggs, L. A. (1971). Woodworth & Schlosberg's Experimental psychology. New York: Holt, Rinehart and Winston.

Myers, A., & Hansen, C. H. (2002). Experimental psychology. Pacific Grove, CA: Wadsworth/Thomson Learning.

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CO statement	P∩1	PO2	I PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO3	Ĺ
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BPSY-DS-306.1	3	2	3	1	1	2	1	3	2
BPSY-DS-306.2	3	1	2	3	3	3	3	2	2
BPSY-DS-306.3	3	3	3	1	2	2	3	3	2
BPSY-DS-306.4	3	3	2	3	1	3	3	2	3

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# BPSY-DS-302 Developmental Psychology I

Periods/week Credits Max. Marks: 200
L: 3 T:1 P:0 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-302.1 Identify the contribution of the major theorists in the field of developmental psychology.

BPSY-DS-302.2 Demonstrate a broad working knowledge of developmental psychology.

BPSY-DS-302.3 Demonstrate an understanding of various stages of development.

BPSY-DS-302.4 Be able to apply the concepts in novel settings.

#### PART A

#### Unit-1 Life Span Development: History, Theories and Applications

- 1.1 Issues of development, Theoretical Foundations of Development,
- 1.2 Application of Developmental Psychology in Social Policy.

# **Unit-2 Prenatal Development and Infancy**

- 2.1 Prenatal environmental influences, Childbirth and Approaches to it,
- 2.2 Complications at Birth. Motor Development in Infancy, Perceptual Development in Infancy.
- 2.3 Issues of deprivation and enrichment.

# **Unit-3 Physical Development**

- 3.1 The Course of Physical Growth, Development of Brain,
- 3.2 Puberty and Its Psychological Impact,
- 3.3 Puberty and Adolescent Health.

## **Unit-4 Cognitive Development**

- 4.1 Piaget's Cognitive development theory,
- 4.2 Core Knowledge Perspective,
- 4.3 Vygotsky's Socio Cultural Perspective.

#### **Unit-5 Emotional Development**

- 5.1 Development and Functions of Emotions,
- 5.2 Understanding and Responding to Emotions of Others.
- 5.3 Temperament, Development of Attachment.

#### **Unit-6** Recent Trends and Development

6.1 Recent trends in Developmental Psychology

#### **Required Reading:**

- L.E. Berk. 2013. Child Development. Pearson: New Jersey.
- R.S. Feldman and N Babu. 2011. Discovering The Life-Span. Pearson: New-Delhi
- D.R. Shaffer and K. Kipp. 2013. Developmental Psychology: Childhood and Adolescence. Cengage: Boston.
- R.V. Kale and J.C. Kavanaugh. 2008. Human Development: A Life Span View. Wadsworth: USA

#### **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-302	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-302.1	3	3	3	3	2	3	3	3	3
BPSY-DS-302.2	3	2	2	3	3	3	2	2	3
BPSY-DS-302.3	3	2	3	3	2	3	3	3	3
BPSY-DS-302.4	3	3	3	3	2	3	3	3	2

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# **BPSY-DS-305: Positive Psychology**

Periods/week Credits Max. Marks: 200
L: 3 T: 1 P: 0 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester Exam

: 100

#### **Pre-requisites:**

# **Course Type: Foundation (Core)**

- BPSY-DS-305.1 Demonstrate an understanding of the aim and scope of positive psychology and implications to well-being and flourishing.
- BPSY-DS-305.2 Describe the implications of the science and application of positive psychology to biological, psychological, social and emotional outcomes.
- BPSY-DS-305.3 Identify research that supports the principles, strategies, tools and skills of positive psychology.
- BPSY-DS-305.4 Integrate and apply core concepts of positive psychology and resiliency factors into their own lives and professional practice.

#### **PART A**

#### Unit 1

- 1.1 Historical Roots and
- 1.2 Background: assumptions,
- 1.3 goals and definitions of positive psychology
- 1.4 Illness Wellness Continuum

#### Unit 2

- 2.1 Positive Subjective Experiences:
- 2.2 Happiness, hope
- 2.3 Subjective wellbeing and Resilience.
- 2.4 Virtues and strengths of character; VIA

# Unit 3

- 3.1 concept of flow,
- 3.2 Flourishing
- **3.3 GRIT**

#### **PART B**

#### Unit 4

- 4.1 Mindfulness based interventions
- 4.2 Empathy based interventions
- 4.3 Savoring based interventions
- 4.4 Gratitude Interventions
- 4.5 Optimistic Interventions

#### Unit 5

- 5.1 Positive Psychology at workplace
- 5.2 positive aging, positive schooling and education, healthy living
- 5.3 Positive Psychotherapy

#### **Suggested Readings:**

• S.R. Baumgardner & M.K. Crothers. 2009. Positive Psychology. First Edition. South Asia: Pearson Education.

- A. Carr. 2004. Positive Psychology: The Science of Happiness and Human Strentghs. East Sussex: Routledge.
- C.R. Snyder & S.J. Lopez. 2008. Positive Psychology: The Scientific and Practical Explorations of Human Strengths. Second Edition. New Delhi: Sage Publications..

# **Distribution of Continuous Evaluation**

<b>Component of Assessment</b>	% of Distribution
Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-305	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-305.1	3	3	2	2	3	3	3	2	2
BPSY-DS-305.2	1	3	3	3	3	3	3	2	3
BPSY-DS-305.3	3	3	3	3	3	3	2	3	2
BPSY-DS-305.4	3	3	2	3	3	3	2	3	3

# MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES (Deemed to be University under section 3 of the UGC Act 1956)

# BPSY-GE-29: Supervised Independent Learning III: Survey Report

Periods/week Credits Max. Marks: 200 L: 0 T: 0 P: 8 4 Continuous Assessment: 100 End Semester Exam: 100

Duration of End Term Examination: Viva

**Pre-requisites: NA** 

**Course Type: Generic Elective** 

Course Outcome: The students will be able to-

BPSY-GE-29.1 To understand the basics of how primary data is to be collected.

BPSY-GE-29.2 To enrich the understanding of how descriptive statistics can be carried out from

orimary data

BPSY-GE-29.3 To get introduced interpretation of the findings of descriptive statistics

In III semester of the program, learners are required to collect primary data using two questionnaires under the supervision of an assigned faculty member. The learners are required to carry out descriptive statistics on the data collected. Based on the data, students are required to draw conclusion and key learnings. It is mandatory to submit a research report as it is graded and will contribute to their CGPA.

#### **Assessment Parameter:**

S.No	Name of Component	% Contribution
1	Concept And Layout of the Report	50
2	Critical Insight	10
3	Viva Voce	30
4	Feedback by Assigned guide/supervisor	10

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3
BPSY-GE-29.1	3	2	2	1	1	1	3	3	3	1
BPSY-GE-29.2	3	1	1	1	1	1	3	3	3	2
BPSY-GE-29.3	3	2	3	2	1	2	2	3	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-ID-005: Media Psychology**

Periods/week Credits Max. Marks: 200
L: 2 T:1 3 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

**Pre-requisites:** 

**Course Type: Program Core** 

Course Outcome: The students will be able to-

BAP-ID-001.1 Appreciate media and its relevance in everyday life BAP-ID-001.2 Apply techniques to understand media and its impact BAP-ID-001.3 Evaluate and design interactive use of social media

#### **PART A**

#### Unit 1

- 1.1 Introduction to Media Psychology
- 1.2 History and School of thoughts
- 1.2 Media and User: understanding mass media, interactive and Emerging technologies
- 1.3 Media ethics and Inclusion

#### Unit 2

- 2.1 Media and advertising: Developing an effective advertising programme
- 2.2 Computer mediated persuasion and compliance- elaboration likelihood model
- 2.3 Case studies in the Indian context.

## **PART B**

#### Unit 3

- 3.1 Social Justice and Media: Gender, class, caste, religion and disability
- 3.2 Dark Media: Aggression, bullying and trolling
- 3.3 Propaganda, Fakenews and deepfaking

#### Unit 4

- 4.1 The psychology of Gaming
- 4.2 The Psychology of addiction and Media Fatigue
- 4.3 Identity formation and self representation in interactive media

#### Unit 5

- 5.1 Moral reasoning
- 5.2 Proscial behavior and Media
- 5.3 Positive Psychology applied in Media

# **Core Reading**

- Arthur A. Raney, Sophie H. Janicke-Bowles, Mary Beth Oliver, Katherine R. Dale(2020).introduction to Positive Media Psychology. Routledge
- Kumar, N (2020). Media Psychology: Exploration and Application. Routledge India
- K.E. Dill. 2009. How Fantasy becomes Reality Seeing Through Media Influence.New York: Oxford University Press.
- Giles, D. (2003). Media Psychology

#### Distribution of Continuous Evaluation

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix									
CO statement BPSY-DS-205	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BAP-ID-001.1	3	3	3	3	3	2	3	3	2
BAP-ID-001.2	3	3	3	2	3	3	2	3	3
BAP-ID-001.3	3	3	2	3	3	3	3	3	3

(Deemed to be University under section 3 of the UGC Act 1956)

# **BAP-ID-006: Sustainability and Psychology**

Periods/week Credits
L: 2 T:1 3 Continuous
Duration of Examination: 3 Evaluation : 100
Hrs End Semester

Exam : 100

# **Course Type: Program Core**

#### Course Outcome: The students will be able to-

- BAP-ID-006.1 Identify how psychological theories, findings, and methods have been and can be applied to problems of environmental sustainability (such as climate change, climate justice, energy, water, waste, food and agriculture)
- BAP-ID-006.2 Identify advantages and shortcomings of sustainability and climate analyses and responses that ignore/include individual-level considerations
- BAP-ID-006.3 Describe how culture, social group and social identity shape a person's response to sustainability and to climate change
- BAP-ID-006.4 Connect psychological theory to (sustainable) behavior in the real world

#### PART A

#### **Unit 1: Introduction**

- 1. Introduction to the Psychology of Sustainability
- 2. Power, Privilege, and a Paradigm Problem
- 3. Where do we go from Here? Applying an Ecological Worldview

#### **Unit 2: Psychology for a Sustainable Future**

- 2.1 Psychology and Environment
- 2.2 Psychological theories for a sustainable future
- 2.3 Self and Environment
- 2.4 Sustainability and Motivation

#### **PART B**

#### Unit 3: What's good for the Planet is good for us

- 3.1 Health Costs of Unsustainable Living
- 3.2 Healing the Split Between Planet and Self
- 3.3 Path to Sustainability

#### **Unit 4: India and sustainability**

- 4.1 Indian view of sustainability
- 4.2 Recent research trends

#### **Text Books/ Reference Books:**

Scott, B.A., Amel, E.L., Koger, S.M. and Manning, C.M. (2016). Psychology for Sustainability. New York, NY: Taylor & Francis.

Clayton, S. and Manning, C (2018). Psychology and Climate Change: Human Perceptions, Impacts, and Responses.

#### **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks

CO statement BPSY-DS-203	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BAP-ID-006.1	3	3	3	3	2	2	3	3	3
BAP-ID-006.2	3	3	3	3	3	2	2	2	3
BAP-ID-006.3	3	3	3	3	2	3	3	3	3
BAP-ID-006.4	3	3	3	3	2	3	3	3	2

# **SEMESTER-IV**

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-405: Health & Nutritional Psychology**

Periods/week Credits
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation : 100
Hrs End Semester

Exam : 100

#### **Pre-requisites:**

#### **Course Type: Compulsory Core Course**

#### Course Outcome: The students will be able to-

BPSY-DS-405.1 Explain the core concept and models of holistic health.

BPSY-DS-405.2 Identify the impact of stress on physical and mental health and apply the various

coping mechanism to cope with day to day stress.

BPSY-DS-405.3 Transfer the knowledge of health and illness management into health enhancing

behavior.

BPSY-DS-405.4 Apply human strengths and virtues into cultivating inner strength.

#### PART A

#### **UNIT 1**

- 1.1 Illness, Health and Well-being Continuum and Models of health and illness:
- 1.2 Medical, Bio-psychosocial models of health
- 1.3 holistic health; health and well-being.

#### UNIT 2

- 2.1 Stress and Coping Nature and sources of stress;
- 2.2 Effects of stress on physical and mental health;
- 2.3 Coping and stress management

#### PART B

#### UNIT 3

- 3.1 Health Management Health-enhancing behaviors: Exercise, Nutrition, Health compromising behaviours;
  - 3.2 Health Protective behaviours, Illness Management
  - 3.3 Health Belief Model

#### Unit 4

- 4.1 Life style related disorders: CHD, Hypertension, stroke, Diabetes
- 4.2 Psycho- Neuro Immunology; Disorders of immune system; Co-factor theory

#### Unit 5

- 5.1 Nutritional Psychology; Need of nutritional psychology
- 5.2 Food Brain connection; Gut Brain connection
- 5.3 Food and Mental Health
- 5.4 Latest Research development

#### **Core Reading**

- Taylor, S. (1999) Health psychology. 4th Edition, McGraw-Hill, Chicago.
- M. Forshaw. 2013. Health psychology.New Delhi: Pearson.
- J.W. Hick. 2015. Advanced Psychology: Health Psychology. London: Hodder and Stoughton.

#### **Distribution of Continuous Evaluation**

Sessional I	30%

Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-405	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-405.1	3	3	2	3	2	3	3	2	3	
BPSY-DS-405.2	3	2	3	3	3	3	2	3	3	
BPSY-DS-405.3	3	2	2	3	2	3	2	2	3	
BPSY-DS-405.4	3	3	3	3	2	3	3	3	2	

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-402 -: Practical training in Psychology IV**

Periods/week Credits Max. Marks: 100
L: 0 T: 0 P: 6 3 Internal/Continuous Assessment: 50
Examination: Viva End Semester Exam: 50

#### **Prerequisites:**

# **Course Type: Core**

BPSY-DS-402.1 Equip students with using different psychological assessment tools
 BPSY-DS-402.2 Train students in the interpretation of different psychological assessment tools
 BPSY-DS-402.3 Gain practical and transferable psychological skills
 BPSY-DS-402.4 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

#### **Unit 1: Suggested Practical:**

Transfer of learning

Beck's Anxiety scale

Bell's Adjustment Inventory

Memory Drum

Size Constancy

Mental Fatigue

**EPQ** 

#### References

Anastasi, A., & Urbina, S. (1997). Psychological testing. Upper Saddle River, N.J: Prentice Hall. Woodworth, R. S., Schlosberg, H., Kling, J. W., & Riggs, L. A. (1971). Woodworth & Schlosberg's Experimental psychology. New York: Holt, Rinehart and Winston.

Myers, A., & Hansen, C. H. (2002). Experimental psychology. Pacific Grove, CA: Wadsworth/Thomson Learning.

CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-402.1	3	2	3	1	1	2	1	3	2
BPSY-DS-402.2	3	1	2	3	3	3	3	2	2
BPSY-DS-402.3	3	3	3	1	2	2	3	3	2
BPSY-DS-402.4	3	3	2	3	1	3	3	2	3

(Deemed to be University under section 3 of the UGC Act 1956)

## **BPSY-DS-402:** Psychological Testing

Periods/week Credits Max. Marks: 200

L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation : 100

Hrs End Semester Exam : 100

**Pre-requisites:** 

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

**BPSY-DS-402**.1 Critically evaluate Evaluation instruments.

**BPSY-DS-402**.2 Develop skills to critically construct and execute Evaluation instruments.

**BPSY-DS-402.**3 Demonstrate a working understanding of reliability and validity.

**BPSY-DS-402.**4 Learn the application of Evaluation tools in various fields of psychology.

#### **PART A**

#### Unit 1.

- 1.1 Psychological Testing and Evaluation
- 1.2 Definition of testing and Evaluation; the process and tools of Evaluation
- 1.3 The parties and types of settings involved
- 1.4 How Evaluations are conducted; Evaluation of people with disabilities

#### **Unit 2.** Tests, Testing and Norms

- 2.1 Reference sources for authoritative information about tests
- 2.2 Various assumptions about Psychological Testing and Evaluation
- 2.3 What is a 'Good Test';

#### Unit 3

- 3.1 Norms sampling to develop norms,
- 3.2 types of norms, fixed reference group scoring systems, norm-referenced versus criterion-referenced evaluation
  - 3.3 Inference from Measurement meta analysis; culture and inference

#### **PART B**

#### **Unit 4** Reliability

- 4.1 The concept of Reliability; Reliability estimates: Test-Retest, Parallel and Alternate Forms, Split-Half, Inter-Item Consistency Kuder-Richardson formulas, Cronbach's Coefficient Alpha; Inter- Scorer Reliability
  - 4.2 Using and interpreting a coefficient of Reliability purpose and nature of the test
  - 4.3 Alternatives to the true score model: Generalizability theory

#### Unit 5

- 5.1 Item Response Theory
- 5.2 The concept of Validity
- 5.3 Content Validity c) Criterion-related Validity 5.4 Construct Validity
- 5.5 Validity, bias, and fairness

#### Unit-6

- 6.1 Application of Psychological Testing:
- 6.2 Personality,
- 6.3 Interest,
- 6.4 Aptitude and other type of testing

## Suggested Reading;

- N.K. Chadha. 2009. Applied Psychometry. Sage Pub: New Delhi
- A.K. Singh. 2008. *Tests, measurement research methods in behavioural sciences*. Patna: Bharti Bhawan
- R.M. Kaplan and D.P. Saccuzzo. 2005. *Psychological testing: Principles, applications and issues.* New Delhi: Cengage

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-403 Developmental Psychology II**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-403.1 Understand the core concepts of language development

BPSY-DS-403.2 Explain the process of moral development and evolution of self and social understanding.

BPSY-DS-403.3 Demonstrate the knowledge of self and social understanding BPSY-DS-403.4 Discuss the developmental changes in middle and late adulthood.

#### **PART A**

## **Unit-1 Language Development**

- 1.1 Theories of Language development,
- 1.2 Phonological development,
- 1.3 Semantic development,
- 1.4 Grammatic development,
- 1.5 Pragmatic development, Bilingualism.

#### **Unit-2 Moral Development**

- 2.1 Morality and Human nature,
- 2.2 Morality as Adoption of Social Norms,
- 2.3 Morality as Social Understanding,
- 2.4 Development of Morally relevant Self Control. Development of Aggression.

## **Unit-3 Self and Social Understanding**

- 3.1 Emergence of Self and development of Self Concept,
- 3.2 Self esteem, Development of Identity,
- 3.3 Understanding Others, Understanding Conflict.

#### **Unit-4 The Middle Adulthood**

- 4.1 Physical Changes and Health,
- 4.2 Cognitive Development,
- 4.3 Personality and Middle Age, Family Dynamics.

#### Unit-5: Late Adulthood

- 5.1 The Older Adults: Who Are They?,
- 5.2 Physical Changes in Old Age, Cognitive Changes in Old Age,
- 5.3 Mental Health Issues In Old Age And Its Intervention.

**Unit 6**: Recent trends and development

# **Required Reading:**

- L.E. Berk. 2013. Child Development. Pearson: New Jersey.
- R.S. Feldman and N Babu. 2011. Discovering The Life-Span. Pearson: New-Delhi

- D.R. Shaffer and K. Kipp. 2013. Developmental Psychology: Childhood And Adolescence. Cengage: Boston.
- R.V. Kale and J.C. Kavanaugh. 2008. Human Development: A Life Span View.

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-403	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-403.1	3	3	3	3	2	3	3	3	3	
BPSY-DS-403.2	3	2	3	3	3	3	2	2	3	
BPSY-DS-403.3	3	3	3	3	3	3	3	3	3	

# MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES (Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-GE-30: Supervised Independent Learning IV: Case Report**

Periods/week Credits Max. Marks: 200 L: 0 T: 0 P: 8 4 Continuous Assessment:100 End Semester Exam: 100

Duration of End Term Examination: Viva

**Pre-requisites: NA** 

**Course Type: Generic Elective** 

Course Outcome: The students will be able to-

BPSY-GE-30.1 To understand the basics of how case details are to be collected.

BPSY-GE-30.2 To enrich the understanding of how case descriptions can help in understanding

human behavior

BPSY-GE-30.3 To get introduced interpretation of the findings of case report and suggest

interventions.

In IV semester of the program, learners are required to make a case study. The learners are required to write a case study on either a real case or a book/movie character. Based on the data, students are required to design a treatment plan for the case. It is mandatory to submit a research report as it is graded and will contribute to their CGPA.

#### **Assessment Parameter:**

S.No	Name of Component	% Contribution
1	Concept And Layout of the Report	50
2	Critical Insight	10
3	Viva Voce	30
4	Feedback by Assigned guide/supervisor	10

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3
BPSY-GE-30.1	3	2	2	1	1	1	3	3	3	1
BPSY-GE-30.2	3	1	1	1	1	1	3	3	3	2
BPSY-GE-30.3	3	2	3	2	1	2	2	3	3	2

# MANAV RACHNA INTERNATIONAL UNIVERSITY

(Deemed to be University under section 3 of the UGC Act 1956)

**BPSY-ID-011-: Introduction to Sport Psychology** 

Periods/week Credits Max. Marks: 200
L: 2 T: 1 3 Internal:100
Duration of Examination: 3 Hrs External: 100

#### **Pre-requisites:**

**Course Type: Ability Enhancement Foundation Course Core** 

**Course Outcome** 

**BPSY-ID-011.**1 Explore the extent to which biological, psychological and sociocultural factors

influence sport performance

**BPSY-ID-011.**2 Assess and analyse the techniques and theories of skill development in sports. Develop skills for performance measurement and performance maintenance in

sports

**BPSY-ID-011.**4 Use relevant psychological assessments to help athletes and coaches.

#### Unit1

1.1 Sports Psychology: Definition, Nature and Scope.

1.2 Brief history of Sports Psychology:

1.3 Behavioral Principles and their applications in sports

#### Unit 2

2.1 Psychological Concepts Applied to Sports: Anxiety, Motivation, Personality and Leadership

#### Unit 3

- 3.1 Coaching: Nature and Meaning,
- 3.2 Psychological skills involve in coaching,
- 3.3 Coaching for elite athlete and coaching for disables

#### Unit 4

- 4.1 Perception of Sports in India,
- 4.2 Developing sportsperson in India,
- 4.3 Value and Ethics in Sports

#### **Suggested Readings**

- Nicholas T. Gallucci 2008. Sports Psychology. New York: The Psychology Press.
- Richard, H. Cox 2002. Sports Psychology. New York: Palgrave Macmillan. Eighth edition.
- Thelma, S. H. 1992. Advances in Sports Psychology. Illinois: Human Kinetics.

#### Software required/Weblinks:

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B one from each unit. Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

BPSY-ID-011.1	3	3	3	3	3	3	3	3	2	
<b>BPSY-ID-011</b> .2	3	2	3	2	3	3	3	2	2	
<b>BPSY-ID-011</b> .3	3	3	3	3	3	3	3	3	1	
BPSY-ID-011.4	3	2	3	2	3	3	3	2	2	

# MANAV RACHNA INTERNATIONAL UNIVERSITY

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-ID-012: Indian Psychology**

Periods/week Credits Max. Marks: 100
L: 2 T: 1 Internal: 50
3 External:

50

Duration of Examination: 3 Hrs

### **Pre-requisites:**

**Course Type: Ability Enhancement Foundation Course Core Course Outcome** 

BPSY-ID-012.1 Identify the various approaches, fields, and subfields of Indic psychology along with their major concepts

BPSY-ID-012.2 Define the major domains and scope of Indic psychology.

BPSY-ID-012.3 Explain how the principles of Indic Psychology influence the study of mental processes.

BPSY-ID-012.4 Explain the basic interests of the different fields of Indic Psychology

#### Unit-1

- 1.1 Introduction to Indian Psychology,
- 1.2 Psychological thought in Ancient India,
- 1.3 Indian thought and tradition: Indian Psyche

#### Unit-2

- 2.1 Yoga psychology: Theory and applications
- 2.2 Patanjali yoga sutras and sidhis Basic concepts
- 2.3 Yoga psychology and Samkhya Metaphysic

#### Unit-3

3.1 Psychology in the advaita Vedanta: concept of manas, ahamkara, buddhi and citta, person and personality, self realization

#### Unit-4

4.1 Psychological influence on religious thoughts

#### **Text Books/ Reference Books:**

- Cornlissen, R.M.S, Mishra, G & Verma, S 2011, Foundation of Indian Psychology, New Delhi, Pearson
- Rao, K.R. & Paranjape, A.C 2008, Handbook of Indian Psychology, India, Cambridge University Press
- Reat, N.R 1990 The Origins of Indian Psychology, India, Asian Humanity Press

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B one from each unit. Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-012.1	3	3	2	3	3	3	3	3	2
BPSY-ID-012.2	3	2	2	2	3	3	3	2	2
BPSY-ID-012.3	3	3	1	3	3	3	3	3	1
BPSY-ID-012.4	3	2	2	2	3	3	3	2	2

# **SEMESTER-V**

(Deemed to be University under section 3 of the UGC Act 1956)

# BPSY-DS-501 Industrial and Organizational Psychology I

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

# **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-501.1 Demonstrate knowledge of the key theoretical concepts, principal perspectives, and fundamental techniques of Industrial and Organizational Psychology

BPSY-DS-501.2 Illustrate the use of the skills and competencies of Industrial and Organizational psychology. BPSY-DS-501.3 Generate the identity of a professional psychologist with a clear connection to the specialty area of Industrial and Organizational psychology

BPSY-DS-501.4 Apply the learnt concepts in novel areas pertaining IO psychology.

#### PART A

#### Unit 1

- 1.1 Introduction to Organizational Psychology,
- 1.2 Historical background,
- 1.3 Pioneer researches in organizational behavior

#### Unit 2

- 2.1 Work motivation- content theories, process theories, reward and punishment framework,
- 2.2 Job design and
- 2.3 job satisfaction and
- 2.4 organizational commitments

#### **PART B**

#### Unit 3

- 3.1 Personality and individual differences- Selection and hiring and Evaluation,
- 3.2 Emotional intelligence at work

# Unit 4

- 4.1 Leadership Contemporary perspectives on leadership;
- 4.2 Cross-cultural leadership issues; Indian perspective on leadership;
- 4.3 Diversity issues in leadership

#### **Suggested Reading**

- N.K. Chadha. 2007. Organizational Behavior. Galgotia Publishers: New Delhi
- N.K. Chadha. 2005. Human Resource Management-Issues, case studies and experiential exercises.3rd edition. New Delhi: Sai Printographers
- S. Robbins, T.A. Judge and S Sanghi, 2009. *Organizational behavior*(13<sup>th</sup>Ed.). New Delhi: Pearson Education

Sessional I	30%
Sessional II	30%
Assignment	20%

Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix	l	l	1	l	l	l		1	1	1
CO statement BPSY-DS-501	PO1	PO2	РОЗ	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-501.1	3	2	3	3	2	3	3	2	3	
BPSY-DS-501.2	3	3	3	3	3	3	2	3	3	
BPSY-DS-501.3	3	3	2	3	2	3	3	3	3	
BPSY-DS-501.4	3	3	3	3	2	3	3	3	2	

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-515 -: Practical training in Psychology IV**

Periods/week Credits Max. Marks: 100
L: 0 T: 0 P: 6 3 Internal/Continuous Assessment: 50
Examination: Viva End Semester Exam: 50

#### **Prerequisites:**

# **Course Type: Core**

BPSY-DS-515.1 Equip students with using different psychological assessment tools
 BPSY-DS-515.2 Train students in the interpretation of different psychological assessment tools
 BPSY-DS-515.3 Gain practical and transferable psychological skills
 BPSY-DS-515.4 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

#### **Unit 1: Suggested Practical:**

Bhatia Battery of Intelligence

Beck's Depression inventory

Finger Maze

WHO QUALITY OF LIFE SCALE

16 PF

Work Motivation Questionnaire

Youth Problem Inventory

### References

Anastasi, A., & Urbina, S. (1997). Psychological testing. Upper Saddle River, N.J: Prentice Hall. Woodworth, R. S., Schlosberg, H., Kling, J. W., & Riggs, L. A. (1971). Woodworth & Schlosberg's Experimental psychology. New York: Holt, Rinehart and Winston.

Myers, A., & Hansen, C. H. (2002). Experimental psychology. Pacific Grove, CA: Wadsworth/Thomson Learning.

CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-515.1	3	2	3	1	1	2	1	3	2
BPSY-DS-515.2	3	1	2	3	3	3	3	2	2
BPSY-DS-515.3	3	3	3	1	2	2	3	3	2
BPSY-DS-515.4	3	3	2	3	1	3	3	2	3

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-DS-502 Abnormal Psychology I**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs Fnd Semester

End Semester Exam : 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-502.1 Describe the key concepts of abnormal psychology and the differences between what is considered normal and abnormal behavior

BPSY-DS-502.2 Demonstrate enhanced ability to comprehend one's own and others' behavior by applying the knowledge of Evaluation, diagnosis, classification systems and DSM categories..

BPSY-DS-502.3 Identify the basic standards for the diagnosis and classification of major psychological disorders

BPSY-DS-502.4 Apply the concepts to create novel intervention techniques and plans.

#### **PART A**

#### **Unit 1: Understanding Abnormal Behavior**

- 1. Concept of Normalcy & Abnormal
- 2. History of Abnormal Behaviour, Brief overview of perspectives
- 1.3 Diathesis-stress model

# **Unit 2: Classification of Disorders**

2.1 Classification: Overview of DSM V & ICD 10.

2.2 Overview of Treatment: Biological, Psychological.

#### **PART B**

#### **Unit 3: Anxiety Disorders**

- 3.1 Definition of Anxiety Disorders
- 3.2 Panic
- 3.3 Phobias
- 3.4 Generalized Anxiety Disorder
- 3.5 Obsessive-Compulsive Disorder and Related Disorders.

#### **Unit 4: Mood Disorder**

- 4.1 Definition of Moods
- 4.2 Unipolar disorder
- 4.3 Bipolar disorder and Related Disorders

#### **Suggested Readings:**

- R.C. Carson, J.N. Butcher, S. Mineka and J.M. Hooley. 2014. Abnormal Psychology. New Delhi: Pearson.
- D. H. Barlow and V.M. Durand. 2005. Abnormal Psychology: An Integrated Approach (4th Ed.). Wadsworth: New York.
- N. Frude. 1998. Understanding abnormal psychology. Oxford: Blackwell Publishers.

Sessional I	30%
Sessional II	30%

Assignment	20%
Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-DS-502	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-502.1	2	3	3	3	2	3	3	3	3	
BPSY-DS-502.2	3	3	3	3	3	3	2	3	3	
BPSY-DS-502.3	2	3	2	3	2	3	3	3	3	
BPSY-DS-502.4	3	3	3	3	2	3	3	2	2	

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-504** Counseling I

Periods/week Credits Max. Marks: 200 L: 3 T:1 Continuous Duration of Examination: 3 Evaluation: 100 **End Semester** Hrs

Exam : 100

# **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-504.1 Demonstrate knowledge of the central areas, key academic perspectives, and basic techniques of counseling and psychology

BPSY-DS-504.2 Illustrate the use of various skills and techniques in counseling psychology.

BPSY-DS-504.3 Create the identity as a professional psychologist with a clear connection to the specialty area of counseling psychology

BPSY-DS-504.4 Apply the concepts to practice.

#### **PART A**

#### **Unit 1 Introduction**

- 1.1) Definition and nature
- 1.2) Counseling as a profession-Training, activities and professional ethics
- 1.3) the effective counselor- Personality characteristics, skills, self of counselor

# **Unit 2 Counseling Process**

- 2.1) Stages of counseling
- 2.2) Counseling relationship
- 2.3) Initial interview
- 2.4) Evaluation for counseling

#### **PART B**

# **Unit 3 Counseling Theory and Techniques**

- 3.1) Individual counseling theory and techniques- Psychoanalytic, Humanistic, Behavioral, Cognitive,
- 3.2) Brief approaches

### Unit 4 Group and multi cultural techniques

- 4.1) Group techniques
- 4.2) Multi-cultural techniques with special reference to Indian techniques such as yoga and meditation
- 4.3) Counseling and technology

# Core Reading

- G.S. Belkin. 1988. Introduction to Counseling. W. C.: Brown Publishers
- S.T. Gladding. 2009. Counseling: A comprehensive Profession. Pearson: Delhi
- J. Nelson. 1982. Theory and Practice of Counseling Psychology. New York: Holt Rinehart & Winston
- N.K. Chadha. 2018. Counseling Skills. The readers paradise

Sessional I	30%
Sessional II	30%
Assignment	20%

Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix									
CO statement BPSY-DS-504	PO1	PO2	РО3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-504.1	2	3	3	2	2	3	3	3	2
BPSY-DS-504.2	3	2	3	2	3	3	3	3	3
BPSY-DS-504.3	3	3	3	3	2	3	3	2	3
BPSY-DS-504.4	2	3	3	3	2	3	3	2	2

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-GE-31:** Supervised Independent Learning V\*\* - Summer Internship

Periods/week Credits Max. Marks: 200

L: 0 T:0 P:0 4 Continuous Evaluation : 100

Duration of Examination: Viva End Semester Exam: 100

# **Field Training Program**

During Field Training Program, the students will undergo an internship or summer training with an organization/clinic/hospital/NGO/SHG. The internship usually spans over Four to ten-week period. This is a compulsory component of the curriculum for the completion of the academic program. It is designed to provide exposure to professional working, to develop an understanding of theory to real life scenarios. The duration of field training varies depending on the nature of training/internship. The intense regular engagement of four weeks is sufficient and the partial engagement of ten weeks is required to complete the course.

Upon completion of field training learners will be required to submit a training or internship report in the prescribed institutional format and the viva will be conducted on the basis of the same.

#### **Evaluation Parameter:**

Sr. No.	Evaluation Parameter	% Contribution
1	Internship/ Training Report	50
2	Feedback by Training Supervisor (External)	10
3	Feedback by Assigned Mentor	10
4	Viva	30

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-ID-004A: Psychology of Peace**

Periods/week Credits Max. Marks: 200

L: 2 T: 1 P:0 3 Continuous Evaluation: 100

Duration of Examination: 3 Hrs End Semester Exam: 100

#### **Pre-requisites:**

**Course Type: Open Elective** 

Course Outcomes: The students will be able to

BPSY-ID-004.1. To explore concept of peace and conflict from psychological perspective

BPSY-ID-004.2. Create awareness about national and international peace and conflict process

BPSY-ID-004.3. Application of psychology in peace and conflict process

#### Unit 1

- 1.1 Introduction to Peace Psychology,
- 1.2 Basic Concepts,
- 1.3 Theories and Models

#### Unit 2

- 2.1 Direct Violence: Intimate violence,
- 2.2 Violence against minorities,
- 2.3 War, Genocide, Democide,
- 2.4 Terrorism

#### Unit 3

- 3.1 Structural Violence:
- 3.2 Social Justice,
- 3.3 Woman and Children,
- 3.4 Globalism
- 3.5 Human right

# Unit 4

- 4.1 Conflict resolution,
- 4.2 Psychology of peacemaking and peace building

# **Suggested Reading**

- D. Druckman. 2001. Nationalism and war: A social-psychological perspective.
- L.M. Woolf and M.R. Hulsizer. 2005. Psychosocial roots of genocide: Risk, prevention, and intervention, *Journal of Genocide Research*, *7*, 101-128.

Sessional I	30%
Sessional II	30%

Assignment	20%
Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

- Articulation									
CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-004.1	3	3	2	3	3	2	3	3	2
BPSY-ID-004.2	3	2	3	3	3	2	3	2	3
BPSY-ID-004.3	2	3	3	3	2	2	3	3	3

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-ID-007: Gender, Culture & Diversity**

Periods/week Credits Max. Marks: 200
L: 2 T: 1 P: 0 3 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester Exam

: 100

#### **Pre-requisites:**

**Course Type: Generic Elective** 

**BPSY-ID-007.1** Familiarity and understanding of the fundamental theories and concepts in the study of gender.

**BPSY-ID-007**.2 Demonstrate an understanding of the influence of sex and gender on human psychology and behaviour

**BPSY-ID-007**.3 Understanding and sensitization to the issues related to gendering in society in India and the world

**BPSY-ID-007.**4 Understand and evaluate the state and feminist perspectives on social problems through a gendered lens

#### PART A

#### Unit-1

- 1. Manifestation of Physical Characteristics in Males and Females and Its Implications.
- 2. Social Construction of Gender
- 1.3 Defining Diversity

#### Unit-2

- 2.1 Personality in relation to Sex,
- 2.2 Intellect in relation to Sex,
- 2.3 Diversity and Conflict; Diversity and Creativity; Diversity and Power/Privileges

# **PART B**

#### Unit-3

- 3.1 An Insight into Menstruation.
- 3.2 Anorexia Nervosa,
- 3.3 Medicine and Feminism
- 3.4 Sexual Identity and Sexual Fluidity

#### Unit-4

- 4.1 State and Feminist Perspectives on Dowry and Domestic Violence,
- 4.2 Consequences of diversity
- 4.3 Recent trends and development

#### Unit-5

- 5.1. Pay, promotion, and the Glass Ceiling
- 5.2. Sexual harassment
- 5.3. Discrimination and Affirmative Action

### **Required Reading:**

- Oakley. 1972. Sex, Gender & Society (1st Ed.). Routledge.
- S. Wilkinson and C. Kitzinger. 1995. Feminism and Discourse: Psychological Perspectives (1st Ed.) Sage
- G. Gangoli. 2007. Indian Feminisms: Law, Patriarchies & Violence in India (1st Ed.). Bristol: Ashgate

#### **Distribution of Continuous Evaluation**

Component of Assessment	% of Distribution
Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Platrix									
CO statement BAP-ID-007	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
<b>BAP-ID-007</b> .1	2	3	3	2	1	3	2	3	2
<b>BAP-ID-007</b> .2	3	3	3	3	3	2	3	1	3
<b>BAP-ID-007</b> .3	1	3	1	2		3	2	2	3
BAP-ID-007.4	3	3	2	3	3	3	2	3	3

# SEMESTER-VI

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-601 Industrial and Organizational Psychology II**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

# **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-601.1 Demonstrate ability to value, recognize and create supportive work environments.

BPSY-DS-601.2 Demonstrate critical thinking ability regarding Industrial and Organizational psychology theories, practices and models.

BPSY-DS-601.3 Display an understanding of organizational culture, norms and functioning and its impact on the workforce.

BPSY-DS-601.4 Assess the way theory and research in Industrial and Organizational Psychology applies to real-world issues and challenges and the practice of industrial and organizational psychology.

#### **PART A**

#### Unit 1

- 1.1 Dynamics of Organizational Behavior,
- 1.2 Organizational Culture Power and Politics: Influence, empowerment, sexual harassment, organizational politics.
- 1.3 Positive Organizational Behavior

#### Unit 2

2.1 Issues of Organizational Behavior: Workplace behavior, Emotional intelligence, Work life balance and quality of life.

#### Unit 3

- 3.1 Organizational structure and Design: Theories of organizational structure,
- 3.2 Nature and types of organizational design, organizational culture: component and characteristics

# Unit 4

- 4.1 Organizational communication,
- 4.2 Group dynamics and conflict, Work stress and its management,
- 4.3 recent trends in organizational behavior

# **Core Reading**

- N.K. Chadha. 2007. Organizational Behavior. Galgotia Publishers: New Delhi
- N.K. Chadha. 2005. Human Resource Management-Issues, case studies and experiential exercises.3rd edition. New Delhi: Sai Printographers
- S. Robbins, T.A. Judge &S. Sanghi. 2009. *Organizational behavior(13<sup>th</sup>Ed.)*. New Delhi: Pearson Education

Sessional I	30%
Sessional II	30%

Assignment	20%
Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix	1	1	1	1	1	1				ı
CO statement BPSY-DS-601	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-601.1	3	2	3	3	2	3	3	2	3	
BPSY-DS-601.2	3	3	3	3	3	3	2	3	3	
BPSY-DS-601.3	2	3	2	2	2	3	2	3	3	
BPSY-DS-601.4	3	3	3	3	2	3	3	3	2	

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-DS-603-: Practical training in Psychology VI**

Periods/week Credits Max. Marks: 100
L: 0 T: 0 P: 6 3 Internal/Continuous Assessment: 50
Examination: Viva End Semester Exam: 50

#### **Prerequisites:**

# **Course Type: Core**

BPSY-DS-603.1 Equip students with using different psychological assessment tools

BPSY-DS-603.2 Train students in the interpretation of different psychological assessment tools

BPSY-DS-603.3 Gain practical and transferable psychological skills

BPSY-DS-603.4 Enhanced skill of conducting & documenting experiments/ practical in field of psychology.

#### **Unit 1: Suggested Practical:**

**MMPI** 

**Draw-A-Person Test** 

**Emotional Intelligence Scale** 

Multidimensional Aptitude Battery

DBDA

**Loneliness Scale** 

**Brief Resilience Scale** 

#### **References**

Anastasi, A., & Urbina, S. (1997). Psychological testing. Upper Saddle River, N.J: Prentice Hall. Woodworth, R. S., Schlosberg, H., Kling, J. W., & Riggs, L. A. (1971). Woodworth & Schlosberg's Experimental psychology. New York: Holt, Rinehart and Winston.

Myers, A., & Hansen, C. H. (2002). Experimental psychology. Pacific Grove, CA: Wadsworth/Thomson Learning.

Course Articula	LIUII M	au ix.							
CO statement	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-DS-603.1	3	2	3	1	1	2	1	3	2
BPSY-DS-603.2	3	1	2	3	3	3	3	2	2
BPSY-DS-603.3	3	3	3	1	2	2	3	3	2
BPSY-DS-603.4	3	3	2	3	1	3	3	2	3

(Deemed to be University under section 3 of the UGC Act 1956)

### **BPSY-DS-602 Abnormal Psychology II**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester

Exam : 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

- BPSY-DS-602.1 Identify and describe the major forms of psychological disorders and the major theories regarding the classification, etiology, and treatment of psychological disorders.
- BPSY-DS-602.2 Identify treatments for mental disorders and compare their efficacy in treating such disorders as well as demonstrate an ability to create suitable intervention programmes for effectively dealing with psychological disorders.
- BPSY-DS-602.3 Critically examine key concepts and theories in abnormal psychology.
- BPSY-DS-602.4 Apply in a situated, contextual way the conceptualization, causation, and treatment of mental disorders.

#### **PART A**

#### Unit 1: Schizophrenia

- 1.1 Definition and concept
  - 2. DSM criteria
- 1.3 Etiology

# **Unit 2: Eating and Sexual Disorders**

- 1. Definition and concept
- 2.2 DSM criteria
- 2.3 Etiology

#### **PART B**

#### **Unit 3: Personality Disorder**

- 3.1Cluster A
- 3.2 Cluster B
- 3.3 Cluster C

# **Unit 4: Disorders of Development**

- 4.1 Learning Disability
- 4.2 Intellectual Disability
- **4.3 ADHD**
- 4.4 Autism

#### **Suggested Readings:**

- R.C. Carson, J.N. Butcher, S. Mineka. & J.M. Hooley. 2014. Abnormal Psychology. New Delhi: Pearson.
- D.H. Barlow and V.M. Durand. 2005. Abnormal Psychology: An Integrated Approach (4th Ed.). Wadsworth: New York.
- N. Frude. 1998. Understanding abnormal psychology. Oxford: Blackwell Publishers.

Sessional I	30%
1	

Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix										
CO statement BPSY-DS-602	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	
BPSY-DS-602.1	2	3	3	3	2	3	3	3	3	
BPSY-DS-602.2	3	3	3	3	3	3	2	3	3	
BPSY-DS-602.3	2	3	2	3	2	3	3	3	3	
BPSY-DS-602.4	3	3	3	3	2	3	3	2	2	

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-DS-604 Counseling Paradigm**

Periods/week Credits Max. Marks: 200
L: 3 T:1 4 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester
Exam: 100

#### **Pre-requisites:**

**Course Type: Compulsory Core Course** 

Course Outcome: The students will be able to-

BPSY-DS-604.1 Display an understanding various theories, techniques and research methods used in counseling.

BPSY-DS-604.2 Demonstrate an ability to apply the skills to counsel children and adolescents.

BPSY-DS-604.3 Demonstrate ability to assess family dynamics using key theories of family counseling. BPSY-DS-604.4 Demonstrates knowledge and understanding of relevant ethical/professional codes,

standards and guidelines, laws, statutes, rules, and regulations.

#### **PART A**

#### **Unit 1: Helping Behavior**

- 1. Therapeutic Relationship
- 2. Communication Skills
- 3. Clinical Interviewing
- 4. Reflecting Skills

#### **Unit 2: Ethical Considerations**

- 2.1 Ethical Considerations
- 2.2 Issues with ethics

#### **PART B**

#### **Unit 3: Techniques used in therapy**

- 3.1 Reflecting Feeling
- 3.2 Summarization
- 3.3 Paraphrasing
- 3.4 Verbal and Non verbal cues

#### **Unit 4: Counseling Processes**

- 4.1 Building Relationships
- 4.2 Working through
- 4.3 Termination

# **Suggested Readings:**

- N.S. Rao. 2007. Counseling and Guidance (2<sup>™</sup>Edn) New Delhi: Tata McGraw-Hill.
- N Jones. 1982. The Theory and Practice of Counseling Psychology, New York: Holt Rinehart and Winston
- S. T. Gladding. 2005. A comprehensive Profession.6th edition, Prentice Hall Publishers.
- T.A. Harris. 1973. I am OK, You are OK. Pan Books Ltd

Sessional I	30%
Sessional II	30%

Assignment	20%
Class Performance	10%
Attendance	10%

- Assessment Tools
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

Course Articulation Matrix										
CO statement BPSY-DS-604	PO1	PO2	РОЗ	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3	_
BPSY-DS-604.1	2	3	3	2	2	3	3	3	2	
BPSY-DS-604.2	3	2	3	2	3	3	3	3	3	H
BPSY-DS-604.3	3	3	3	3	2	3	3	2	3	
BPSY-DS-604.4	2	3	3	3	2	3	3	2	2	

(Deemed to be University under section 3 of the UGC Act 1956)

**BPSY-DS-605: Dissertation** 

Periods/week Max. Marks:

Credits 200

L: 0 T: 0 P:0 4 Internal Marks : 100

External Marks : 100

Duration of Examination:

Viva

In last semester of the program learners are required to conduct an independent research project under the supervision of an assigned faculty member. The learners are being motivated to do the research in throughout their program, but in last semester it is mandatory to submit a research report as it is graded and will contribute to their CGPA.

#### **Assessment Parameter:**

Sr. No.	Assessment Parameter	% Contribution
1	Research Report	50
2	Idea of research	10
3	Feedback by Assigned Mentor/supervisor	10
4	Viva	30

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-ID-008: Crisis Intervention**

Periods/week Credits Max. Marks: 200
L: 2 T: 1 3 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester Exam:

100

#### **Pre-requisites:**

**Course Type: Foundation (Core)** 

Upon completion of this course, the student will be able to

BPSY-ID-008.1 Describe the basics of trauma counselling

**BPSY-ID-008**.2 Demonstrate an understanding of the various types of psychological practices involved in trauma counselling.

**BPSY-ID-008**.3 Understand the application of counselling procedures.

**BPSY-ID-008.**4 Practically collaborate research and practise techniques of trauma counselling.

### **Unit 1: Introduction to trauma counselling**

- 1.1 Introduction and overview
- 1.2 Trauma counselling and grief counselling
- 1.3 Adverse childhood experiences and catharsis
- 1.4 Self- Care

# **Unit 2: Approaching Crisis Intervention**

- 2.1 Self care and resiliency
- 2.2 Culturally effective helping trauma clients
- 2.3 Ethical implications of trauma

# **Unit 3: Post-traumatic Stress Disorder**

- 3.1 Understanding PTSD
- 3.2 Treatment for PTSD
- 3.3 Interventions for PTSD

#### **Unit 4: Online Counselling**

- 4.2 Telephone and Online Crisis Counseling
- 4.3 Resolving crisis
- 4.3 Bringing about a change
- 4.4 Personal Goals and self care

# **Core Readings:**

- Crisis and Trauma Counselling, Eric Owens and Richard Parsons.
- Trauma Counseling Theories and Interventions 2012 Edition by Lisa Lopez Levers, Springer

<b>Component of Assessment</b>	% of Distribution
Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

Software required/Weblinks: SPSS, MS Excel, NVivo

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-ID- 008	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-008.1	3	3	3	3	3	3	3	2	2
BPSY-ID-008.2	3	3	3	3	3	3	3	2	2
BPSY-ID-008.3	3	3	3	3	3	3	2	3	2
BPSY-ID-008.4	3	3	2	2	2	3	2	3	3

(Deemed to be University under section 3 of the UGC Act 1956)

#### **BPSY-ID-009: CRIMINAL PSYCHOLOGY**

Periods/week Credits Max. Marks: 200
L: 2 T: 1 3 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester Exam

: 100

#### **Pre-requisites:**

**Course Type: Program Core** 

**BPSY-ID-009**.1 Explain psychological aspects forensic investigation

**BPSY-ID-009**.2 Explore theory of crime

**BPSY-ID-009**.3 Evaluate profile of the offenders **BPSY-ID-009**.4 Analyze different correctional methods

#### **PART A**

### Unit 1: Introduction to criminal psychology

- 1. Overview and history
- 2. Fields in forensic psychology
- 3. World perspective in forensic psychology

# Unit 2: Investigative psychology

- 1. Police psychology,
- 2. Testing and selection of police personnel
- 3. Profiling in forensic psychology
- 4. Psychological autopsy in crime scene.

### **PART B**

### **Unit 3: Crime and offenders**

- 3.1 Theories of crime.
- 3.2 Juvenile offenders,
- 3.3 Stalking
- 3.4 sexual crimes

#### **Unit 4: Correctional methods for inmates and offenders**

- 4.1 Inmates treatments and rights
- 4.2 Psychological impact of incarceration- mental illness, solitary
- 4.3 Rehabilitative methods for correction and prevention.
- 4.4 Recent trends and development of psychology

#### **Text Books/ Reference Books:**

- R. Batchman, and R.K. Schutt. 2008. Fundamentals of research in criminology and criminal justice. London: Sage.
- L. Haward. 1981. Forensic psychology. London: Batsford Academic and Educational Ltd.
- D. Howitt. 2002. Forensic and criminal psychology. New Delhi, India: Prentice Hall.
  - E. F. Loftus. 1996. Eyewitness testimony: With a new preface. Cambridge, MA: Harvard University Press.
  - F. D. Ross, D.J. Read & M.P. Toglia. 1994. Adult eyewitness testimony. New York: Cambridge University Press.
  - D. Webb. 2013. Criminal profiling: An introductory Guide. UK: Independent Publishing Platform.
  - L.S. Wrightsman & S. M. Fulero. 2008. Forensic psychology (3rd Ed.). Belmont, CA: Wadsworth Publishing Co.

# **Distribution of Continuous Evaluation**

Sessional I	30%
Sessional II	30%
Assignment	20%
Class Performance	10%
Attendance	10%

# **Software required/Weblinks:**

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-ID-009	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-009.1	2	3	3	3	2	3	3	3	3
<b>BPSY-ID-009</b> .2	2	2	3	3	2	2	3	2	3
<b>BPSY-ID-009</b> .3	3	3	2	3	3	3	2	2	3
BPSY-ID-009.4	2	3	3	2	2	3	3	3	2

(Deemed to be University under section 3 of the UGC Act 1956)

# **BPSY-ID-010: Fashion Psychology**

Periods/week Credits Max. Marks: 200
L: 2 T: 1 3 Continuous
Duration of Examination: 3 Evaluation: 100
Hrs End Semester Exam:

100

#### **Pre-requisites:**

**Course Type: Foundation (Core)** 

Upon completion of this course, the student will be able to

**BPSY-ID-010**.1 Describe the basics of Fashion Psychology

**BPSY-ID-010**.2 Demonstrate an understanding of the various types of psychological Principles involved in Fashion Psychology.

**BPSY-ID-010**.3 Understand the application of Fashion Psychology in industry.

**BPSY-ID-010.**4 Practically collaborate research and practise techniques of Fashion Psychology.

#### Unit 1:

- 1.1 What is consumer behavior? Value and consumer behavior framework
- 1.2 Introduction to Clothing Understanding clothing,
- 1.3 Purpose of clothing; protection, modesty, attraction etc.
- 1.4 Clothing Values, Clothing Culture, men and women clothing and ornamentation, groups

#### Unit 2:

- 2.1 Psychology of Color
- 2.2 Factors Influencing Fashion Changes
- 2.3 Social Psychology of Fashion
- 2.4 Role of Costume as Status Symbol
- 2.5 Psychology of Visual merchandising.

#### Unit 3:

- 3.1 Modern Clothing-Youth style and fashion,
- 3.2 Ancient to modern clothing, unisex clothing
- 3.3 Fashion for all, ready to wear fashion, mass marketing of fashion.

#### Unit 4:

- 4.1 Planning for clothing needs, Clothes for school, Clothes for parties, Clothes for sports, Clothes for resting
- 4.2 Wardrobe Planning

#### **Suggested Readings:**

Black A.J. (1985) , ' A History of Fashion' ,USA Orbits Publishing Ltd.

Rouse E. (1989), 'Understanding Fashion', UK, Blackwell Science.

<b>Component of Assessment</b>	% of Distribution
Sessional- I	30%
Sessional- II	30%
Assignment	20%
Class Performance	10%

Attendance	10%
Attenuance	10/0

# Software required/Weblinks: SPSS, MS Excel, NVivo

- Assessment Tools:
- Assignment/Tutorials
- Sessional tests
- Term end examination

**Instructions for paper setting:** Seven questions are to be set in total. First question will be conceptual covering entire syllabus and will be compulsory to attempt. Three questions will be set from each Part A and Part B (one from each unit). Student needs to attempt two questions out of three from each part. Each question will be of 20 marks.

CO statement BPSY-ID- 010	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO 2	PSO 3
BPSY-ID-010.1	3	3	3	3	3	3	3	2	2
BPSY-ID-010.2	3	3	3	3	3	3	3	2	2
BPSY-ID-010.3	3	3	3	3	3	3	2	3	2
BPSY-ID-010.4	3	3	2	2	2	3	2	3	3

# Appendix-A: List of courses having relevance to the Local/Regional, National and Global Development needs.

Course Code	Course Name	Regional	National	Global
CH-202B	Environmental Studies			√
BPSY-DS-106	Introduction to Psychology		V	
BPSY-DS-103A	Bio-Psychology			√
BPSY-DS-104A	Educational Psychology		√	
BPSY-DS-206	Fundaments of Social Psychology			√
BPSY-DS-208	Introduction to Research Methodology			√
BPSY-DS-209	Personality Theories			√
BPSY-DS-304	Introduction to Statistics			√
BPSY-DS-302	Developmental Psychology I			√
BPSY-DS-305	Positive Psychology			√
BPSY-ID-005	Media Psychology			√
BPSY-ID-006	Sustainability & Psychology			√
BPSY-DS-405	Health & Nutritional Psychology			√
BPSY-DS-404	Psychological Testing			√
BPSY-DS-403	Developmental Psychology II			√
BPSY-ID-012	Indian Psychology		√	
BPSY-ID-011	Introduction to Sports Psychology			√
BPSY-DS-501	Industrial and Organizational Psychology I			√
BPSY-DS-502	Abnormal Psychology I		√	
BPSY-DS-601	Industrial and Organizational Psychology II			√
BPSY-DS-602	Abnormal Psychology II			√
BPSY-ID-004	Psychology of Peace			√
BPsy-ID-007	Gender, Culture & Diversity			√
BPSY-DS-601	Industrial and Organizational Psychology II			√
BPSY-DS-602	Abnormal Psychology II		√	
BPSY-DS-605	Dissertation	√		
BPSY-ID-001	Pioneer Works in Psychology			√
BPSY-ID-002	Youth Psychology		V	
BPSY-ID-004	Psychology of Peace			√
PSY-GE-003	Introduction to Political Science		√	
PSY-GE-004	Vedic Mathematics		√	

BPSY-ID-012	Indian Psychology	√	
BPSY-DS-504	Counseling I	√	
BPSY-DS-604	Counseling Paradigms		V
BPSY-ID-008	Crisis Intervention		√
BPSY-ID-009	Criminal Psychology		√
BPSY-ID-010	Fashion psychology	√	

# Appendix B: List of courses having focus on Employability, Entrepreneurship and Skill Development

Introduction to Psychology	BPSY-DS-106	√		V
Educational Psychology	BPSY-DS-104A	√		
Practical Training in Psychology	BPSY-DS-107	V		<b>√</b>
Supervised Independent Learning** - Term Paper	BPSY-GE-27	√		√
Pioneer Works in Psychology	BPSY-ID-001	√		
Fundaments of Social Psychology	BPSY-DS-206	V	V	
Practical Training in Psychology II	BPSY-DS-207	√		V
Introduction to Research Methodology	BPSY-DS-208	V	V	
Supervised Independent Learning II** - Textual Analysis	BPSY-GE-28	√		√
Introduction to Statistics	BPSY-DS-304	√	√	
Practical Training in Psychology III	BPSY-DS-306	√		√
Supervised Independent Learning III** - Survey Report	BPSY-GE-29	√		√
Media Psychology	BPSY-ID-005	√		
Sustainability & Psychology	BPSY-ID-006	√	√	
Health & Nutritional Psychology	BPSY-DS-405	√		√
Practical Training in Psychology IV	BPSY-DS-402	√		√
Psychological Testing	BPSY-DS-404	√		√

Supervised Independent Learning IV** - Case Report Writing	BPSY-GE-30	V		√
Introduction to Sports Psychology	BPSY-ID-011	√	√	
Developmental Psychology I	BPSY-DS-302	√		
Developmental Psychology II	BPSY-DS-403	√		√
Industrial and Organisatonal Psychology I	BPSY-DS-501	<b>√</b>		
Counseling I	BPSY-DS-504	V	√	
Abnormal Psychology I	BPSY-DS-502	√		
Industrial and Organisatonal Psychology II	BPSY-DS-601	√		
Counseling Paradigm	BPSY-DS-604	V	√	
Abnormal Psychology II	BPSY-DS-602	√		
Dissertation	BPSY-DS-605	√	√	√
Practical Training in Psychology V	BPSY-DS-503	√		√
Supervised Independent Learning V** - Summer Internship	BPSY-GE-31	√		√
Psychology of Peace	BPSY-ID-004	√		
Practical Training in Psychology VI	BPSY-DS-603	√		√
Crisis Intervention	BPSY-ID-008	√		√
Criminal Psychology	BPSY-ID-009	√	V	
Fashion psychology	BPSY-ID-010	√	√	

# Appendix C: List of courses and proposed activities relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability

Course Code	Course Name	Environment and Sustainability	Professional Ethics	Human Values	Gender Equality
BPSY-	Educational				
DS-104A	Psychology			√	
BPSY-	Fundaments of Social				
DS-206	Psychology			√	
BPSY- DS-504	Counseling I		√		
BPSY- DS-604	Counseling Paradigms		√		
BPSY-ID-	Sustainability &				
006	Psychology	√			
BPSY-ID-	Introduction to Sports				
011	Psychology		√		
BPSY-ID- 004	Psychology of Peace			√	
BPSY-ID-	Gender, Culture &				,
007	Diversity				√
BPSY- ID-009	Criminal Psychology			√	