



**MANIPAL**

ACADEMY of HIGHER EDUCATION

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

## **Manipal College of Health Professions**

**Manipal Academy of Higher Education, Manipal**

*Outcome-Based Education (OBE) Framework*

**Four years Full time**

**Undergraduate Program**

**Bachelor of Science in Psychology (Honours)**

**B.Sc. PSY (Hon.)**

*With effect from July 2020*

**ELIGIBILITY CRITERIA FOR BSc (HONOURS) PROGRAM**

**Students who obtain a CGPA of 8.5 and above in the BSc program in Psychology.**

**2. PROGRAM EDUCATION OBJECTIVES (PEOs)**

The overall objective of the learning outcome-based curriculum framework (LOCF) for Psychology Program are as follows:

<b>PEO No.</b>	<b>Education Objective</b>
<b>PEO 1</b>	Students will be able to use their fundamental knowledge and technical skills of basic psychological concepts and methods and develop an ability to appreciate the challenges in field settings required to achieve professional excellence.
<b>PEO 2</b>	Students will demonstrate strong and well defined practical skills in conducting psychological experiments and understand the scientific and humanistic complexities of the human mind and behaviour.
<b>PEO 3</b>	Students will be able to use their cognitive, behavioural, and affective skills to display an ethical attitude, strong communication skills, and effective interpersonal skills to become psychology professionals.
<b>PEO 4</b>	Students will be able to use interpersonal and collaborative skills in major areas of application such as psychological testing, experimentation, counselling, interviewing, and developing psychological tools, behaviour modification, data analysis and report writing.
<b>PEO 5</b>	Students will be able to imbibe the culture of research, innovation, entrepreneurship, and incubation.
<b>PEO 6</b>	Students will be able to participate in a lifelong learning process for a highly productive career and will be able to relate the concepts of psychology towards serving the cause of society.

## 6. COURSE STRUCTURE, COURSE WISE LEARNING OBJECTIVE, COURSE OUTCOMES (COs)

### SEMESTER - I

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY1101	Basic Psychological Processes I	3	1	-	4	50	50	100
PSY1102	Bio- Psychology	3	1	-	4	50	50	100
PSY1103	Social Psychology	2	2	-	4	50	50	100
PSY1104	Developmental Psychology	3	1	-	4	50	50	100
PSY1105	Fundamentals of food and nutrition	2	-	-	2	100	-	100
PSY1106	Physical Education Application	2	-	-	2	100	-	100
<b>Total</b>		<b>15</b>	<b>5</b>	<b>0</b>	<b>20</b>	<b>400</b>	<b>200</b>	<b>600</b>

**Note:** ESE for PSY1101, PSY1102, PSY1103, and PSY 1104 will be conducted for 100 marks and normalized to 50 marks

### SEMESTER- II

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY1201	Basic Psychological processes II	2	1	-	3	50	50	100
PSY1202	Brain and Behavior	3	1	-	4	50	50	100
PSY1203	Personality: Theories and perspectives	3	1	-	4	50	50	100
PSY1204	Psychology of Group processes	2	1	-	3	50	50	100
PSY1205	Indian perspectives in Psychology	2	-	-	2	100	-	100
CSK1001	Communication Skills	2	-	-	2	100	-	100
EIC1001	Environmental Science and Indian Constitution	2	-	-	2	100	-	100
<b>Total</b>		<b>16</b>	<b>4</b>	<b>0</b>	<b>20</b>	<b>500</b>	<b>200</b>	<b>700</b>

**Note:** ESE for PSY1201, PSY1202, PSY1203 and PSY1204 will be conducted for 100 marks and normalized to 50 marks

**SEMESTER - III**

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY2101	Positive Psychology	3	1	-	4	50	50	100
PSY2102	Psychological testing	3	1	-	4	50	50	100
PSY2103	Educational Psychology	2	1	-	3	50	50	100
PSY2111	Experimental Psychology-I	-	-	12	6	100	-	100
*****	Open Elective - I	-	-	-	3	S/NS		
<b>Total</b>		<b>8</b>	<b>3</b>	<b>12</b>	<b>20</b>	<b>250</b>	<b>150</b>	<b>400</b>

**Note:** ESE for PSY2101, PSY2102 and PSY2103 will be conducted for 100 marks and normalized to 50 marks

**SEMESTER IV**

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY2201	Abnormal Psychology	3	1	-	4	50	50	100
PSY2202	Organizational behavior	2	2	-	4	50	50	100
PSY2211	Experimental Psychology –II	-	-	12	6	50	50	100
PSY ****	Program Elective - I	3	-	-	3	50	50	100
BST3201	Biostatistics & Research Methodology	3	-	-	3	30	70	100
<b>Total</b>		<b>11</b>	<b>3</b>	<b>12</b>	<b>20</b>	<b>230</b>	<b>270</b>	<b>500</b>

**Note:** ESE for PSY2201, PSY2202 and PSY2211 will be conducted for 100 marks and normalized to 50 marks.  
ESE for BST3201 will be conducted for 100 marks and normalized to 70 marks

**SEMESTER - V**

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY3101	Counselling Psychology	2	2	-	4	50	50	100
PSY3102	Health psychology	2	1	-	3	50	50	100
PSY3103	Building professional Competencies	3	1	-	4	50	50	100
PSY3111	Practical-I: Psychological assessment	-	-	6	3	50	50	100
PSY3151	Group project - Phase I	-	-	6	3	100	-	100
*** ****	Open Elective - II	-	-	-	3	S/NS		
<b>Total</b>		<b>7</b>	<b>4</b>	<b>12</b>	<b>20</b>	<b>300</b>	<b>200</b>	<b>500</b>

**Note:** ESE for PSY3101, PSY3102, PSY3103 and PSY3111 will be conducted for 100 marks and normalized to 50 marks  
PSY3151- Submission of the group project proposal and approval from IEC

**SEMESTER - VI**

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY3201	Community Psychology	1	1	-	2	100	-	100
PSY3202	Training Module development	1	2	-	3	100	-	100
PSY3203	Advanced Professional Competency Skills	3	1	-	4	50	50	100
MOOC3204	Scientific writing (Coursera)	-	3	-	3	100	-	100
PSY3251	Group project-Phase II	-	-	10	5	50	50	100
PSY ****	Program elective - II	3	-	-	3	50	50	100
<b>Total</b>		<b>8</b>	<b>7</b>	<b>10</b>	<b>20</b>	<b>450</b>	<b>150</b>	<b>600</b>

**Note:** ESE for PSY3203 and PSY3251 will be conducted for 100 marks and normalized to 50 marks  
PSY3251 - Data collection, submission of group project report and external viva

### Open Electives

Open elective is credited, choice-based and is graded as satisfactory / not satisfactory (S/NS). Students make a choice from pool of electives offered by MAHE institution / Online courses as approved by the department

### Program Electives

Program elective is credited and choice-based. The students make a choice from pool of electives offered by the department. The ESE is conducted for 50 marks.

Course Code	Course Title	L	T	P	CR
PSY2241	Introduction to Political Psychology	3	-	-	3
PSY2242	Contemporary issues in Indian Society	3	-	-	3
PSY3241	Media Psychology	3	-	-	3
PSY3242	Behavior Economics	3	-	-	3

### CURRICULUM FRAME WORK (Honors)

After completion of the BSc psychology program, there is an option to join the two semester BSc Psychology Honors program for students who obtain a CGPA of 8.5 and above in the BSc program in Psychology.

### SEMESTER - VII

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY4101	Forensic Psychology	2	2	-	4	50	50	100
PSY4102	Qualitative research	2	2	-	4	50	50	100
PSY4103	Ecological Psychology	1	1	-	2	100	-	100
PSY4151	Individual Project- Phase I	-	10	-	10	100	-	100
<b>Total</b>		<b>5</b>	<b>15</b>	<b>0</b>	<b>20</b>	<b>300</b>	<b>100</b>	<b>400</b>

**Note:** ESE for PSY4101 and PSY4102 will be conducted for 100 marks and normalized to 50 marks  
PSY4151- Submission of the individual project proposal and approval from IEC

### SEMESTER VIII

Course Code	Course Title	Credits Distribution (L, T & P are hours/week)				Marks Distribution		
		L	T	P	CR	IAC	ESE	Total
PSY4201	Disaster management	1	2	-	3	50	50	100
PSY4202	Evolutionary Psychology	2	1	-	3	100	-	100
PSY4251	Individual Project- Phase II	-	14	-	14	50	50	100
<b>Total</b>		<b>3</b>	<b>17</b>	<b>-</b>	<b>20</b>	<b>200</b>	<b>100</b>	<b>300</b>

**Note:** ESE for PSY4201 and PSY4251 will be conducted for 100 marks and normalized to 50 marks  
PSY4251 - Data collection, submission of Individual project report and external viva