

Anx-1

AN OUTLINE OF THE PROPOSED SYLLABI OF DEPARTMENT OF PHILOSOPHY FOR THE FOUR YEARS INTEGRATED BACHELOR PROGRAMME OF UNIVERSITY OF PESHAWAR.

		SEMESTER 1	SEMESTER 2	Credit Hours
1st Year	Major courses	Phil:311(3). An introduction to Philosophy	Phil:321(3). Logic-1	Semester 1=14
	Minor Courses	312(3), 313(3)	322(3), 323(3)	Semester 2= 17
	Core Courses	English I (3) Pak Studies (2)	English II (3) Islamic Studies(2)	
	General		Gen 1 (3)	
2nd Year	SEMESTER 3		SEMESTER 4	
	Major courses	Phil:431(3) Greek Philosophy Phil:432(3)Medieval Philosophy-I	Phil:441(3)Logic-2 Phil:442(3).Medieval Philosophy-II	Semester 3=18 Semester 4=15
	Minor Courses	433(3)	443(3)	
	Core Courses	English III (3) Math I (3)	Math II (3)	
General	Gen 2 (3)	Gen 3 (3)		
3rd Year	SEMESTER 5		SEMESTER 6	
	Major courses	Phil:552(3). History of Early Modern European Philosophy-1 Phil:553(3). History of Later Modern European Philosophy -1	Phil:562(3). History of Early Modern European Philosophy-2 Phil:563(3). History of Later Modern European Philosophy-2	Semester 5=15 Semester 6=15

	Minor Courses	Phil:551(3). An Introduction to Ethical Theory 554(3)	Phil:561(3).History of Muslim Philosophy-I 564(3)	
	Core Courses	Math III (3)		
	General		Gen 4 (3)	
4th Year		SEMESTER 7	SEMESTER 8	
	Major courses	Phil:674(3). Analytical Philosophy-1 Phil:673(3). Existentialism & Vitalism-1 Phil:672(3). 20 th Century Philosophy-1 Phil:671(3). History of Muslim Philosophy-II	Phil:684(3) Analytical Philosophy-2 Phil:683(3)Existentialism & Vitalism-2 Phil:682(3)20 th Century Philosophy-2 Phil:681(3) Psychology:A Philosophical Perspective	Semester 7=15 Semester 8=18
	Minor Courses	675 (3)	685 (3)	
	Core courses			
	General		Gen 5 (3)	

Total Credit Hours = 127

- (1) **Definition of Philosophy.**
- (2) **Scope of Philosophy.**
 - (i) Ontology.
 - (ii) Epistemology
 - (iii) Axiology, Logic, Aesthetics, Ethics.
- (3) **Value and importance of Philosophy**
- (4) **Philosophy and Religion**
- (5) **Philosophy and Science.**
- (6) **Theories of knowledge:**
 Rationalism, Empiricism, Authoritarianism or Testimony, Mysticism, Idealism and kinds of idealism—Subjective idealism, Objectivism, Personal idealism. Critical evaluation of idealism.
 Materialism and Naturalism.
 Mechanical Materialism and Dialectical Materialism.
- (7) **Metaphysical problems of Philosophy.**
 - (i) Existence of God, Pantheism, Deism.
 - (ii) Proofs for the existence of God (Cosmological, Ontological, Teleological Arguments)
 - (iii) Human immortality.
 - (iv) Freedom of will.
- (8) **Evolution.**
 - (i) Kinds of evolution: (Mechanical Evolution, Teleological Evolution, Creative Evolution.)
 - (ii) Theories of Evolution.
 - (a) Darwinian Theory of Evolution
(Struggle for existence, survival of the fittest, Natural selection)
 - (b) Lamarckian theory of Evolution.
 - (c) Maulana Rumi's concept of Evolution.
 - (d) Miskawaih concept of Evolution.
 - (e) Allama Iqbal concept of Evolution.

Books Recommended

- (1) Elements of Philosophy, by Dr. Abdul Khaliq.
- (2) Fundamentals of Philosophy by David Stewart/ H.Gene Blocker (Second edition)
- (3) Introduction to Philosophy by Patrick, G.T.W
- (4) Iqbal, Allama M., *The Reconstruction Of Religious Thought in Islam*, Lahore, 1989.
- (5) R.A. Nicholson.(tr.),*The Mathnawi of Jalaluddin Rumi*, Lahore, 1989.

Introduction

- What is logic?
- Argument.
- Premises and Conclusion.
- Truth and Validity.

Uses of Language.

- Three basic functions of language.
- Discourse serving Multiple function.
- Kinds of agreements and disagreements.
- Emotively neutral Language.

Fallacies.

- Fallacies of Relevance.
- Fallacies of Ambiguity
- Avoiding Fallacies.

Definition.

- Disputes, Verbal disputes and Definitions.

Deduction.

- Categorical syllogism.
- Categorical Proposition and Classes.
- Quality, Quantity and Distribution.
- Symbolism and Diagram for Categorical Syllogism.
- Rules and Fallacies.

Books Recommended.

1. Irving M.Copi., Introduction to Logic, Macmillan
2. Lemon, E.J, Beginning Logic, Indian-Polis Hachett Publishing Co.
3. A modern Elementary Logic by L.Susan Stebbing
4. The Elements of Logic by Stephen F/ Barker
5. Hurley, P.G., Introduction to Logic, California, Worth Publishing Co.

1. Pre-Socratic Philosophy.

- (a) General Characteristics and Development
- (b) Early Pre-Socratics: Thales, Anaximander, Anaximenes, Pythagoras and Pythagoreans, Heraclitus, Xenophanes, Parmenides, Zeno and Melissus.
- (c) Later Pre-Socratics: Empedocles, Anaxagoras, The Atomists, The Sophists, their rise and influence.

2. Socrates.

His life and personality: The Socratic Philosophy: Sources: Aim and Method: His influence on his successors.

3. Plato.

(i) Life and writings. (ii) Theory of Knowledge. (iii) Dialectic or Theory of Ideas. (iv) Physics. (v) Theory of the state: (vii) Views upon Art. (viii) The Influence of Platonism. (ix) Apology. (x) Euthyphro. (xi) Phaedo. (xii) Phaedrus. (xiii) Republic. (xiv) Meno. (xv) Sophists. (xvi) Gorgias. (xvii) Theaetetus.

4. Aristotle.

(i) Life and works. (ii) Logic. (iii) Metaphysics. (iv) Physics. (v) Ethics. (vi) Aesthetics. (vii) Politics. (viii) Influence of Aristotelian Philosophy.

5. The Stoic Philosophy.

The Stoic Logic: Physics and Ethics.

6. The Epicurians.

Epicurus and his School: Physics and Ethics.

Books recommended.

1. Copleston, F.C., *A History of Philosophy*, New York: Image Books, 1965.
2. Guthrie, W. K. C., *A History of Greek Philosophy*, London, Cambridge: 1962.
3. Kirk, G. S. & Raven, J. E., *The Pre-Socratic Philosophers*, Cambridge, 1957.
4. Russell, Bertrand, *History of Western Philosophy*, London: Routledge, 1946
5. Stace W, T., *A critical History of Greek Philosophy*, London: Macmillan & Compnay Ltd, 1962.
6. Windelband, W., *A History of Philosophy*, New York: Harper & Row, 1901.

- Introduction
- What is logic?
- Argument
- Premises and Conclusion
- Deduction and Induction
- Truth and Validity.

Symbolic Logic

- The values of Special symbols.
- The symbols for Conjunction, Disjunction, and Negation
- Conditional statements and material implication
- Truth Tables
- Statement from Material Equivalence, and Logical Equivalence
- The three “Laws of thought.”

Method of Deduction

- Rules of reference
- Rules of replacement
- Formal proof of validity
- Proof of Invalidity
- Quantification
- Singular propositions
- Traditional Subject-Predicate propositions.

Induction

- Analogy and probability inference
- Argument by Analogy
- Appraising Analogical Argument
- Causal Connections
- The meaning of “Cause”.
- Mill’s Method of Experimental Inquiry.
- A Brief Introduction of Science And Hypothesis
- The values of Science.
- Implantation: Scientific and Unscientific
- Evaluating Scientific Explanation
- Probability

Books Recommended.

- 1) Irving M.Copi., Introduction to Logic, Macmillan
- 2) Hurley, P.G., Introduction to Logic, California, Worth Publishing Co.

- 3) Lemon, E.J, Beginning Logic, Indian-Polis Hachett Publishing Co.
- 4) Kearns, John T, The Principle of Deductive Logic, State University of New York Press, Albany.
- 5) Jeffery Riched, Formal Logic: Its Scope & Limits, N.Y McGraw

Phil: 432

Medieval Philosophy-I

3 Credit Hours

- (a) Methodological differences between scholasticism, empiricism, greek and modern philosophy.
- (b) Main Problems: Reason Vs. Revelation. Problem of Evil. Free will and Determinism. Nature of God: Man and the External World. Problems of Time. Immortality of the soul. These and other similar ethical and metaphysical problems will be discussed with special reference to the following medieval thinkers. Attempt will also be made to assess their impact on the development of modern thought.

- 1. Plotinus.**
- 2. St. Augustine.**
- 3. Maimonides**
- 4. Thomas Aquinas.**

Books Recommended.

- 1. Augusting, St., *The City of God*, tr, Henry Betteenson, Penguin Classics, 1972.
- 2. St.Aquinas Introduction to Summa Theologica.
- 3. Copleston, F.C. *A History of Medieval Philosophy*, London: 1952.
- 4. Gilson, E., *A Sprit of Medieval Philosophy*, Scirbness, 1936.

Phil: 442

Medieval Philosophy-II

3 Credit Hours

- (a) Methodological differences between scholasticism, empiricism, greek and modern philosophy.
- (b) Main Problems: Reason Vs. Revelation. Problem of Evil.Free will and Determinism. Nature of God:Man and the External World. Problems of Time. Immortality of the soul. These and other similar ethical and Metaphysical problems will be discussed with special reference to the following medieval thinkers. Attempt will also be made to assess their impact on the development of modern thought.

- 1. Al-Kindi.**
- 2. Al-Farabi.**
- 3. Al-Ghazali.**
- 4. Ibn-I-Sina.**
- 5. Ibn-I-Rushd.**

Books Recommended.

- 5. Copleston, F.C. *A History of Medieval Philosophy*, London: 1952.
- 6. Gilson, E., *A Sprit of Medieval Philosophy*, Scirbness, 1936.
- 7. Sheikh, Saeed, Muhammad, *Studies in Muslim Philosophy*, Lahore: 1962

Phil: 552 History of Early Modern European Philosophy-I 3 Credit/H

1. **Introduction:** Transition from Medieval to Modern Philosophy; Bacon and Hobbes.
2. **Descartes:** His problem. Method and Criterion of knowledge. Proofs of the existence of God. Existence of the External World. Relation of body and Mind. The Theory of Innate Ideas.
3. **Spinoza:** Rationalism. The Universal Substances. Attributes of God. The Doctrine of Modes. Theory of knowledge. The intellectual Love of God. Ethics.
4. **Leibniz:** The problem. The doctrine of Force. Doctrine of Monads. Proofs of the Existence of God. The best possible world. Pre-established Harmony. Theory of Knowledge.

Books Recommended.

1. Descartes, R., *Meditations*, New York: The Liberal Art Press, 1951.
2. Spinoza, B., *Ethics*, 1677.
3. Leibniz, G.W., *Monadology*, tr. & ed. A. Latta, Oxford: 1898.
4. Russell, B., *History of Western Philosophy*, London: Rutledge, 1946.
5. Copleston, F.C., *A History of Philosophy*, New York: Image Books, 1965.
6. Mayer, F., *A History Of Modern Philosophy*, New Delhi, 1987.

Phil: 562 History of Early Modern European Philosophy-II 3 Credit/H

5. **Locke:** Rejection of Innate ideas. Origin of Knowledge. Nature and Validity of Knowledge. The limits of knowledge.
6. **Berkeley:** Rejection of Abstract ideas. To be is to be perceived. The world of spirit. Objections answered. Rejection of Dualism. Atheism, and Scepticism.
7. **Hume:** Origin of Knowledge. Causality. Validity of Knowledge. Knowledge of the External world. Rejection of Soul-substance. Liberty and necessity. Reason and sentiments in morals. Theory of Justice.

Books Recommended.

7. Locke, J., *An Essay concerning Human Understanding*, ed. P.H.Nidditch, Oxford: Clarendon, 1975.
8. Russell, B., *History of Western Philosophy*, London: Rutledge, 1946.
9. Copleston, F.C., *A History of Philosophy*, New York: Image Books, 1965.

10. Berkeley, G., *A Treatise Concerning The Principles of Human Knowledge*, 1710.
11. Hume, D., *Treatise of Human Nature*, ed. P.H Nidditch. Oxford: 1974.
12. Mayer, F., *A History Of Modern Philosophy, New Delhi, 1987.*

Phil: 553 History of Later Modern European Philosophy-I 3 Credit/H

1. **Kant:**
His problem the Transcendental Method. The Theory of Perception. The Theory of Understanding. Validity of Judgment. Impossibility of Metaphysics. Ethics.
2. **Fichte:**
Post-Kantian Philosophy. Aim and Method of the science of Knowledge. Knowledge of the Ego. The External world. Objective Idealism. Moral Philosophy.
3. **Hegel:**
The Problem of Philosophy. The dialectical Method. Thought and Being. Logic and Metaphysics. Philosophy of Mind. Philosophy of Nature.

Books Recommended.

1. Kant, I., *Critique of Pure Reason*, New York: ST. Martin's Press inc. 1965.
2. Evertt, C.C., *Fichte's Science of Knowledge*, Chicago: Scott Foresman Co. 1884.
3. Hegel, G.F., *Phenomenology of Mind*, tr .by J.B.Baillie. New York: The Macmillan Company. 1931.
4. Russell, Bertrand, *History of Western Philosophy*, London: Rutledge, 1946.
7. Copleston, F.C., *A History of Philosophy*, New York: Image Books, 1965.
8. Wright, W.K., *History of Modern Philosophy*, New York: The Macmillan Company. 1942.
8. Mayer, F., *A History Of Modern Philosophy, New Delhi, 1987.*

Phil: 563 History of Later Modern European Philosophy-II 3 Credit/H

1. **Arthur Schopenhauer**
Basic Conceptions, The fourfold root of the sufficient Reason, The

world as idea, Objectification of the will, Criticism.

2. **Comte:**
Science as religion. The three stages of thought. The Positivistic view of Science.
3. **Marx:**
Dialectical Materialism. Historical Materialism. Communist Manifesto

Books Recommended.

1. Comte, A., *Positive Philosophy*, tr by H.Martineau. New York: The Macmillan Company. 1896.
5. Marx, K. *Capital*, tr by E.B.Aveling. New York: C.Scribner's Sons. 1925.
6. Russell, Bertrand, *History of Western Philosophy*, London: Rutledge, 1946.
7. Copleston, F.C., *A History of Philosophy*, New York: Image Books, 1965.
8. Wright, W.K., *History of Modern Philosophy*, New York: The Macmillan Company. 1942.
9. Mayer, F., *A History Of Modern Philosophy, New Delhi, 1987.*

Phil: 551. An Introduction to Ethical Theory 3 Credit/H

1. **Ethical Theory:** Spinoza, Hume, Kant, Butler Sidwick.
2. **Ethical Intuition:** Moore, Ross, Richard.
3. **Naturalistic Interpretation of Value:**
4. **Emotive Theory:** Urmson, Ayer, Stevenson, Hare.
5. **Moral Freedom, Guilt and Responsibility.**
6. **Theory of Moral Criterion and Objectivity.**
7. **Theory of Justice:** Contractarian and Utilitarian Theory of Justice, Plato , Locke, Rouseau and Rawls, Mill, Bentham.

Books Recommended.

1. Broad, C.D., *Five Types of Ethical Theory*,
2. Dewey, R.B. Perry, *Naturalistic Interpretation of Value.*
3. Emotive Theory:
4. Urmson, J.O., *Emotive Theory*, London, Hutchinson, 1968.
5. Ayer, A.J., *Language, Truth and Logic*, London: Gollancz, 1946.
6. Stevenson, C., *Ethics and Language*, New Haven: Yale University, 1945.

7. Hare, R.M., *Freedom and Reason*, New Haven: Yale University Press, 1945.
8. Hare, R.M., *Language of Morals*, Oxford: Clarendon Press, 1952.
9. Saleem, M., "The Theory of Imagination in the Philosophy of Hume".
10. Sellars, W and J. Hospers: eds *Readings in Ethical Theory*, New York: Appleto Century- Crofts, 1952.

Phil: 561 **History of Muslim Philosophy-I** **3 Credit Hours**

- Theologico Philosophical Movement.
- (i) **Mutazilism.**
 - (ii) **Asharism.**
 - (iii) **Ikhwan al sufa.**
 - (iv) **Sufism.**
 - (v) **Ashraqi Movement.**

Books Recommended.

1. Iqbal, M., *Reconstruction of Religious thoughts in Islam*, Lahore Institute of Islamic Culture, 1986.
2. Sharif M.M., *History of Muslim Philosophy*, Karachi: Royal Book Company, 1983.

Phil: 674 **Analytical Philosophy-I** **3 Credit Hours**

1. **Introduction to the Concept of Analysis.**
2. **Words and the World.**
 - (i) Relation of words to Things.
 - (ii) Class – words and Classification.
 - (iii) Ambiguity, Vagueness,
 - (iv) Definition: Ostensive Definition.

(v) Sentence, Proposition, Sentence – Meaning.

3. **Knowledge.**

- (i) Knowledge and Belief.
- (ii) Scepticism and Fallibilism.
- (iii) Certainty and Incommensurability.
- (iv) Concept.
- (v) Rationalism and Empiricism of Concepts.
- (vi) Truth: Empirical and necessary.

Books Recommended.

- 1) Hospers. J., *Introduction to Philosophical Analysis*, London: Routledge & Kegan Paul. 1956
- 2) Hospers. J., *Readings in Introductory Philosophical Analysis*, London: Routledge & Kegan Paul. 1969.
- 3) Ayer. A.J., *Problems of Knowledge*, London: Macmillan. 1956.
- 4) Ayer. A. J., *Foundation of Empirical Knowledge*, London: Macmillan. 1964.
- 5) Butler. R.J., ed. *Analytical Philosophy*, First Series. Oxford: Basil Blackwell, 1963.
- 5) Wittgenstein. L., *Philosophical Investigations*, tr by G.E.M. Anscombe. Oxford: Blackwell. 1953.
- 6) Walsh. W.H., *Reason and Experience*, Clarendon Press. 1947.
- 7) Price. H.H., *Thinking and Experience*, London: Hutchinson. 1953.

Phil: 684

Analytical Philosophy-II

3 Credit Hours

- 1. **Necessary truth.**
 - (i) Analytic, Synthetic.
 - (ii) Possibility, Impossibility.
 - (iii) Necessary, Contingent.
 - (iv) Geometry, Arithmetic, Logic.
- 2. **Perception.**
 - (i) Naïve Realism.
 - (ii) Illusion and Appearance.
 - (iii) Sense- Data.
 - (iv) Justification of Sense-Data.
 - (v) Phenomenalism.
 - (vi) Neutral Monism.
 - (vii) Physical objects and their Justification.
- 3. **Intuition.**

Books Recommended.

- 1) Hospers. J., *Introduction to Philosophical Analysis*, London: Routledge & Kegen Paul. 1956
- 2) Hospers. J., *Readings in Introductory Philosophical Analysis*, London: Routledge & Kegen Paul. 1969.
- 3) Haque, Intisar-ul., *Percept and Object*, Peshawar: Darulkitab, 1974.
- 4) Haque, Intisar-ul., *A Critical Study of Logical Paradoxes*.
- 5) Haque, Intisar-ul., *Philosophy of Religion*, Lahore: Feroz Sons. 1991.
- 6) Ayer. A.J., *Problems of Knowledge*, London: Macmillan. 1956.
- 7) Ayer. A. J., *Foundation of Empirical Knowledge*, London: Macmillan.1964.
- 8) Ayer.A.J., “One’s Knowledge of Others Minds”, *In Philosophical Essays*, London: Macmillan. 1955.
- 9) Butler. R.J., ed. *Analytical Philosophy*, First Series. Oxford: Basil Blackwell, 1963.
- 10) Ryle. G. *Concept of Mind*, 1949.
- 11) Quinton. A., *Nature of Things*, London: Routledge & Kegan Paul, 1973.
- 12) Price. H.H., *Perception*, New York: McBride. 1933.
- 13) Price. H.H., *Thinking and Experience*, London: Hutchinson. 1953.
- 14) Moore. G.E., “Proofs of the External World”, *Proceedings, British Academy*. 1939.
- 15) Ryle. G., *Dilemmas*, Cambridge University Press. 1954.

Phil: 673

Existentialism and Vitalism-I 3 Credit Hours

Existentialism, Nietzsche, Bergson, Iqbal.

1. Existentialism: -

- i. **Kiergaard**: Criticism upon Plato and Hegel, Actor and Spectator, Truth is Subjectivity, Three Stages on life’s way.
- ii. **Heidegger**: The problem of Being, The nature of Man’s being as spread over Space in the form of concerns and pre-occupation, The nature of man’s being as spread over Time in the form of Ekstasies of Time, The problem of Death and its relation with authentic and un-authentic Life.

- iii. **Sartre:** “Man is free, man is freedom”, Existence Precedes Essence, The concrete cases of real life versus the A-Priori and ready made universal formulas of Ethics and Religion, Bad Faith or Self-Deception, Being-for-itself And Being-in-itself.

Books Recommended.

1. Blackham, H.J., *Six Existentialist Thinkers*, London, 1961.
2. Copleston, Frederick., *Contemporary Philosophy*, USA, 1966.
3. Heidegger, Martin., *Being and Time*, New York, 1962.
4. Husserl, Edmund, *Ideas: general introduction to pure phenomenology*, New York, 1962.
5. Kaufmann, Walter (ed), *Existentialism From Dostovesky to Sartre*, USA, 1975.
6. Kierkegaard, Soren., *Either / Or*, Vols. I & II, New York, 1959.
7. Sartre, J.P., *Being and Nothingness*, Great Britain, 1970.
8. Stumpf, Samuel Enoch., *Socrates To Sartre*, USA, 1966.
9. Warnock, Mary., *Philosophy of Sartre*, London, 1972.

Phil: 683

Existentialism and Vitalism-II 3 Credits Hours

- iv. **Nietzsche:** Nihilism and its contributory factors, God is Dead, Master Morality Versus slave Morality, Apollonian and Dionysian Elements of the Human Soul, Over-man, Eternal Recurrence.
- v. **Bergson:** Central Thesis of Bergson Philosophy, To Study from Within And To Study From Without, Rejection Of Mechanism And Finalism, The Difference Between Serial OR Mathematical Time and Real Time OR Duration, The Difference Between Instinct Intellect and Intuition.
- vi. **Whitehead** Actual entities, Creativity, Eternal Objects, God.
- vii. **Allama Iqbal:** The Nature of Human Ego, Ijthehad as the Principle of Movement in Islamic Shariah, The Nature and Roll of religious Experience in Iqbal’s Theory of Knowledge, A Comparison of Iqbal and Nietzsche with special reference to the Concept of Ideal / Perfect Man.

Books Recommended.

1. Bergson, H., *Creative Evolution*, trans by A.Mitchell, Great Britain, 1960
2. Copleston, Frederick., *Contemporary Philosophy*, USA, 1966.
3. Hasan, Ishrat., *Metaphysics of Iqbal*, Lahore, 1973.
4. Iqbal, M., *Reconstruction of Religious Thought in Islam*, Lahore, 1989.

5. Kaufmann, Walter (ed), *Existentialism From Dostovesky to Sartre*, USA, 1975.
6. Kaufmann, Walter (ed and tr), *The Portable Nietzsche*, USA, 1976.
7. Nietzsche, Friedrich., *The Will To Power*, ed by Walter Kaufmann, New York, 1968.
8. _____: *Twilight of The Idols / The Anti-Christ*, England, 1990.
9. Stumpf, Samuel Enoch., *Socrates To Sartre*, USA, 1966.
10. Whitehead, Alfred North., *Process and Reality*, USA, 1960.

Phil: 672 Twentieth Century Philosophy-I 3 Credit Hours

1) Logical Atomism

2) Early Wittgenstein

3) Logical Positivism

4) Later Wittgenstein

5) Russell.

Books Recommended.

1. Wittgenstein, Ludwig: *Philosophical investigations*, Oxford, 1953.
2. Wittgenstein, Ludwig: *Blue and Brown Books*, Oxford: Blackwell, 1958.
3. Ayer A. J., *Language, Truth and Logic*, England: Penguin Books Ltd. 1986.
4. Qadir, C. A., *Logical Positivism*.
5. Russell, B., *Problems of Philosophy*, London Oxford University Press, 1912.
6. Haque, Intisar-ul., *Wittgenstein's Logical Mirror*.
8. Haque, Intisar-ul., *Percept and Object*, Peshawar: Darulkitab, 1974.

Phil: 682 Twentieth Century Philosophy-II 3 Credit Hours

Idealism

Subjective Idealism, Objective Idealism, Absolute Idealism, Taylor

Pragmatism

William James, Radical empiricism, Pragmatic method, Pragmatic theory of truth

Karl Popper

Books Recommended.

1. Taylor, E., *Elements of Metaphysics*, London: Methuen & Co. 1961.
2. James, W., *Pragmatism*, New York: McKey. 1907.
3. Cahoon, Lawrence (ed.), 2003, *From Modernism to Postmodernism: An Anthology, 2nd Edition*, London: Blackwell Publishing, Ltd.
4. F.F.Centore, *Being and Becoming: A Critique of Post-Modernism*: Greenwood Press,1991.
5. Philip Rice and Patricia Waugh (Ed)., *Modern Literary Theory, A Reader*, 4th Edition, London, 2001.

Phil: 671

History of Muslim Philosophy-II

3 Credit Hours

Thinkers.

- (i) **Ibn-I-Khaldun**: Philosophy of History – Historical Method. The subject of History.
- (ii) **Shah Wali Ullah.**
- (iii) **Sheikh Ahmad Sirhindi.**
- (iv) **Sir Sayed Ahmad Khan.**
- (v) **M. Iqbal.**

Books Recommended.

1. Iqbal, M., *Reconstruction of Religious thoughts in Islam*, Lahore Institute of Islamic Culture, 1986.
2. Khaldun, Ibn., *Muqadima*. Tr. By F. Rosenthal, London: Routledge & Kegan Paul, 1986.
3. Sharif M.M., *History of Muslim Philosophy*, Karachi: Royal Book Company, 1983.

- 1. Historical Background of Modern Scientific Psychology.**
- 2. The Beginning of Modern Scientific Psychology.**
- 3. Associationism.**
 - Older and Newer
 - Contributions of Aristotle , British associationists, Thorndike, Pavlov and Skinner.
- 3. Psychology in Germany: Psychophysics.**
- 4. Structuralism and Functionalism.**
- 5. Behaviorism. (Watsonian Behaviorism)**
- 6. Gestalt Psychology and Field Theory.**
 - Conception of Part and Whole.
 - Gestalt Approach to Perception and Learning.
 - Main Contributions of Wertheimer, Koffka and Kohler.
- 7. Theory of Field Dynamics: Lewin's Field theory.**
- 8. Freud and Psychoanalysis**
- 9. Basic contributions of Adler, Jung.**
- 10. Hormic Psychology.**
- 11. Holistic / Organismic Psychology.**
- 12. Psychology of Religion.**

Books Recommended.

1. Donceel, J.F., *Philosophical Psychology*, London, 1955.
2. Duane, Schultz., *A History Of Modern Psychology*, USA, 1981.
3. Hilgard, Ernest R / Gordon H. Bower., *Theories Of Learning*, Lahore, 1980.
4. Iqbal, Allama M., *The Reconstruction Of Religious Thought in Islam*, Lahore, 1989.
5. Keller, Fred. S., *The Definition Of Psychology*, New York, 1973.

6. Murphy, G., *Historical Introduction of Modern Psychology*, London, 1967.
7. Patka, Frederick(ed), *Existentialist Thinkers And Thought*, USA, 1972.
8. Stagner, Ross., *A History Of Psychological Theories*, New York, 1988.
9. Thouless, R. H., *An Introduction To The Psychology of Religion*, Cambridge, 1936.
10. Woodworth, R.S / Mary R. Sheehan., *Contemporary Schools of Psychology*, Great Britain, 1975.
11. Wolman, Benjamin B., *Contemporary theories and Systems in Psychology*, India, 1979.

Anx-2

The Required Infrastructure And Additional Facilities Needed For The Said Four Years Program.

With regard to this item, the board unanimously decided that keeping in view the present burden and meager resources of the department, it seems impossible to start with a program which maybe needing a high quality of skills, financial resources, latest equipments, classrooms, well equipped libraries, common rooms and additional qualified teaching and ministerial staff and certain other related facilities. Therefore the board members resolved to bring it into the notice of the relevant authorities that this program needs these requirements as a sine qua none for its proper implementation.

Furthermore the board also decided that the details of these essential requirements could be presented later on as and when demanded by the concerned statutory bodies.